

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111320\
 Data File : BF122325.D
 Acq On : 13 Nov 2020 12:54
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Manual Integrations
 APPROVED

Quant Time: Nov 13 14:01:26 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 10 12:25:42 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.869	152	295374	20.00	ng	0.00
21) Naphthalene-d8	8.151	136	1069120	20.00	ng	0.00
39) Acenaphthene-d10	9.910	164	552839	20.00	ng	0.00
64) Phenanthrene-d10	11.392	188	978833	20.00	ng	0.00
76) Chrysene-d12	14.033	240	817419	20.00	ng	0.00
86) Perylene-d12	15.498	264	690943	20.00	ng	0.00

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System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	1529231	79.50	ng	0.00
7) Phenol-d6	6.492	99	1983497	78.82	ng	0.00
23) Nitrobenzene-d5	7.434	82	1593030	91.22	ng	0.00
42) 2,4,6-Tribromophenol	10.698	330	517809	87.27	ng	0.00
45) 2-Fluorobiphenyl	9.233	172	2674903	75.60	ng	0.00
79) Terphenyl-d14	12.980	244	3059067	79.28	ng	0.00

11/19/2020 10:27:23 AM

Target Compounds					Qvalue
2) 1,4-Dioxane	2.657	88	346398	39.27	ng 91
3) Pyridine	3.404	79	959510	39.55	ng 92
4) n-Nitrosodimethylamine	3.357	42	450867	39.42	ng 99
6) Aniline	6.528	93	1292812	39.15	ng 97
8) 2-Chlorophenol	6.651	128	800743	40.14	ng 92
9) Benzaldehyde	6.416	77	503361	36.86	ng 96
10) Phenol	6.504	94	977934m	39.46	ng
11) bis(2-Chloroethyl)ether	6.604	93	757512	38.46	ng 94
12) 1,3-Dichlorobenzene	6.810	146	873807	38.58	ng 96
13) 1,4-Dichlorobenzene	6.887	146	887299	39.00	ng 97
14) 1,2-Dichlorobenzene	7.039	146	835803	39.36	ng 100
15) Benzyl Alcohol	7.004	79	713463	39.88	ng 98
16) 2,2'-oxybis(1-Chloropr...	7.145	45	1076925	37.51	ng 97
17) 2-Methylphenol	7.116	107	651729	39.14	ng 98
18) Hexachloroethane	7.387	117	314059	39.64	ng 94
19) n-Nitroso-di-n-propyla...	7.287	70	564906	37.56	ng 93
20) 3+4-Methylphenols	7.269	107	810736	39.57	ng # 75
22) Acetophenone	7.281	105	1078181	38.72	ng # 84
24) Nitrobenzene	7.451	77	849021	42.49	ng 95
25) Isophorone	7.692	82	1470886	37.78	ng 97
26) 2-Nitrophenol	7.769	139	378995	44.30	ng 96
27) 2,4-Dimethylphenol	7.798	122	738584	40.22	ng 100
28) bis(2-Chloroethoxy)met...	7.904	93	915218	38.43	ng 98
29) 2,4-Dichlorophenol	8.004	162	670366	41.23	ng 96
30) 1,2,4-Trichlorobenzene	8.092	180	709261	39.53	ng 96
31) Naphthalene	8.175	128	2219415	39.05	ng 98
32) Benzoic acid	7.910	122	454175m	45.23	ng
33) 4-Chloroaniline	8.222	127	972695	39.29	ng 95
34) Hexachlorobutadiene	8.298	225	403212	39.09	ng 99
35) Caprolactam	8.592	113	208602	40.48	ng 88
36) 4-Chloro-3-methylphenol	8.692	107	677838	39.97	ng 97
37) 2-Methylnaphthalene	8.863	142	1458535	38.84	ng 98
38) 1-Methylnaphthalene	8.963	142	1358224	38.64	ng 100
40) 1,2,4,5-Tetrachloroben...	9.033	216	681546	40.01	ng 100
41) Hexachlorocyclopentadiene	9.022	237	421986	42.37	ng 98
43) 2,4,6-Trichlorophenol	9.139	196	474889	42.92	ng 99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.175	196	487948	42.07	ng	99
46) 1,1'-Biphenyl	9.333	154	1715912	38.99	ng	98
47) 2-Chloronaphthalene	9.357	162	1395138	39.95	ng	96
48) 2-Nitroaniline	9.445	65	429874	42.04	ng	96
49) Acenaphthylene	9.769	152	2096356	39.05	ng	98
50) Dimethylphthalate	9.633	163	1523493	38.77	ng	100
51) 2,6-Dinitrotoluene	9.686	165	359347	41.64	ng	96
52) Acenaphthene	9.945	154	1335129	40.18	ng	99
53) 3-Nitroaniline	9.857	138	400995	40.83	ng	94
54) 2,4-Dinitrophenol	9.957	184	135598	50.38	ng	# 84
55) Dibenzofuran	10.116	168	1910119	39.24	ng	99
56) 4-Nitrophenol	10.004	139	329728	41.28	ng	93
57) 2,4-Dinitrotoluene	10.092	165	469419	43.13	ng	# 85
58) Fluorene	10.457	166	1431040	38.39	ng	100
59) 2,3,4,6-Tetrachlorophenol	10.228	232	417115	43.25	ng	99
60) Diethylphthalate	10.328	149	1488522	38.61	ng	100
61) 4-Chlorophenyl-phenyle...	10.451	204	685598	38.96	ng	98
62) 4-Nitroaniline	10.469	138	400103	41.55	ng	97
63) Azobenzene	10.610	77	1541697	38.12	ng	96
65) 4,6-Dinitro-2-methylph...	10.498	198	203533	48.44	ng	93
66) n-Nitrosodiphenylamine	10.569	169	1321737	39.63	ng	94
67) 4-Bromophenyl-phenylether	10.939	248	462106	40.17	ng	98
68) Hexachlorobenzene	11.004	284	499750	40.21	ng	98
69) Atrazine	11.092	200	336183	40.48	ng	97
70) Pentachlorophenol	11.192	266	314972	43.99	ng	98
71) Phenanthrene	11.416	178	2174875	39.16	ng	97
72) Anthracene	11.469	178	2253896	39.38	ng	98
73) Carbazole	11.622	167	2027478	38.94	ng	99
74) Di-n-butylphthalate	11.957	149	2151875	38.76	ng	99
75) Fluoranthene	12.604	202	2261747	39.01	ng	99
77) Benzidine	12.721	184	865840	38.19	ng	98
78) Pyrene	12.833	202	2318055	40.37	ng	98
80) Butylbenzylphthalate	13.457	149	902576	39.80	ng	93
81) Benzo(a)anthracene	14.021	228	2010046	39.54	ng	99
82) 3,3'-Dichlorobenzidine	13.986	252	783135	41.34	ng	100
83) Chrysene	14.063	228	2007980	39.22	ng	97
84) Bis(2-ethylhexyl)phtha...	14.016	149	1132800	40.91	ng	99
85) Di-n-octyl phthalate	14.627	149	1937271	41.28	ng	99
87) Indeno(1,2,3-cd)pyrene	16.962	276	1592474	38.41	ng	99
88) Benzo(b)fluoranthene	15.074	252	1858738	41.54	ng	100
89) Benzo(k)fluoranthene	15.104	252	1744451	39.98	ng	98
90) Benzo(a)pyrene	15.439	252	1573998	40.35	ng	99
91) Dibenzo(a,h)anthracene	16.986	278	1339334	38.57	ng	98
92) Benzo(g,h,i)perylene	17.404	276	1296026	38.38	ng	98

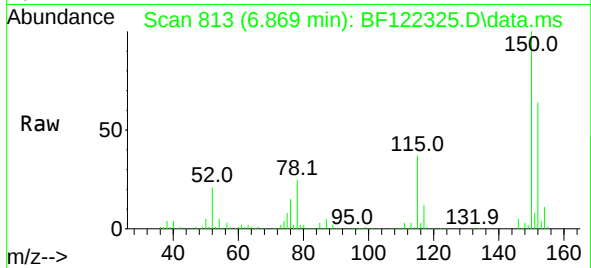
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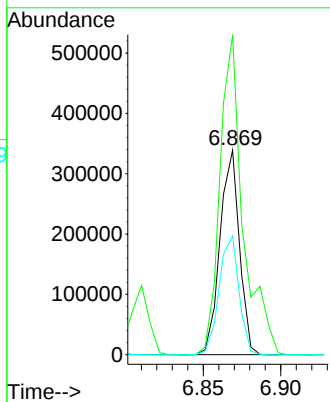
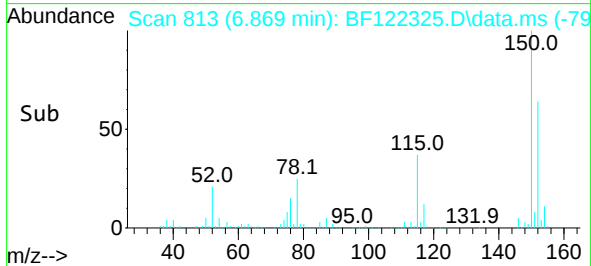
11/19/2020 10:27:23 AM



#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.869 min Scan# 813
Delta R.T. -0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54



Tgt Ion:152 Resp: 295374
Ion Ratio Lower Upper
152 100
150 156.5 125.3 187.9
115 58.1 51.9 77.9

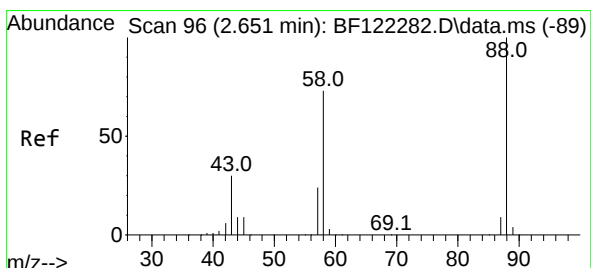


Instrument :
BNA_F
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SSTDCCC040

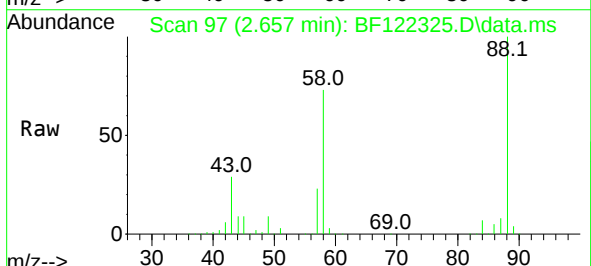
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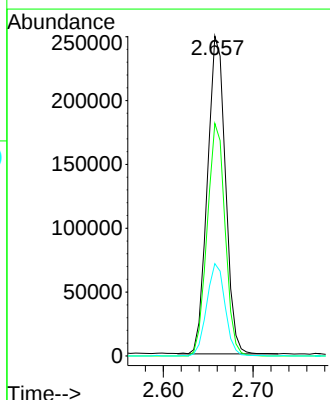
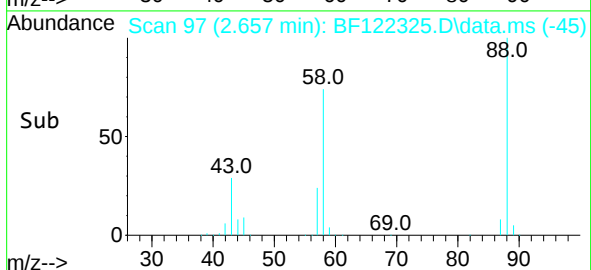
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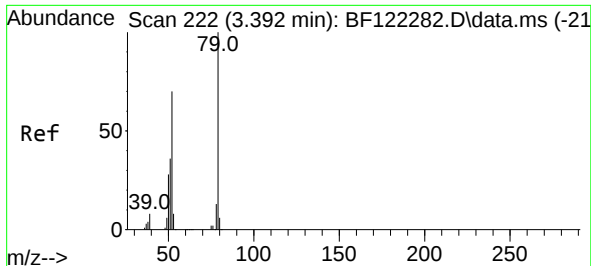


#2
1,4-Dioxane
Concen: 39.27 ng
RT: 2.657 min Scan# 97
Delta R.T. 0.006 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54



Tgt Ion: 88 Resp: 346398
Ion Ratio Lower Upper
88 100
58 72.9 65.8 98.8
43 29.7 25.8 38.8



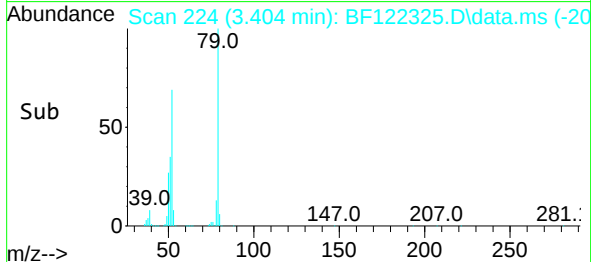
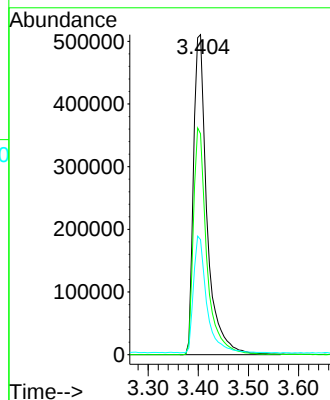
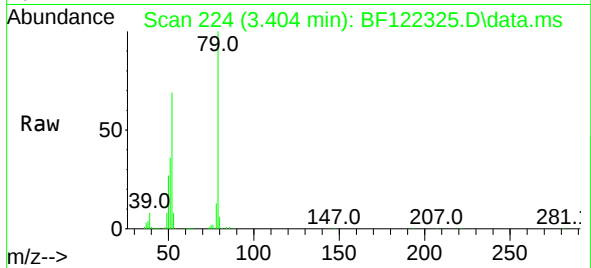


#3
Pyridine
Concen: 39.55 ng
RT: 3.404 min Scan# 224
Delta R.T. 0.012 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion: 79 Resp: 959510
Ion Ratio Lower Upper
79 100
52 69.0 62.2 93.4
51 36.0 31.1 46.7

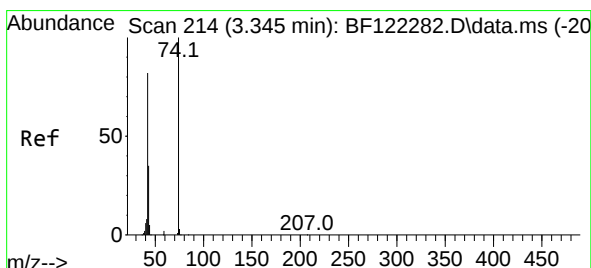
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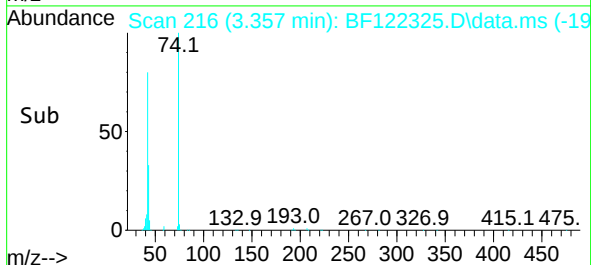
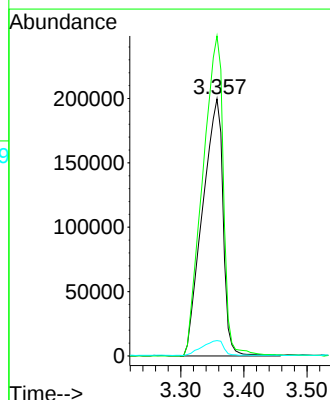
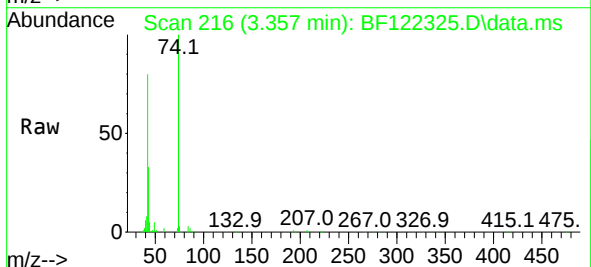
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#4
n-Nitrosodimethylamine
Concen: 39.42 ng
RT: 3.357 min Scan# 216
Delta R.T. 0.012 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion: 42 Resp: 450867
Ion Ratio Lower Upper
42 100
74 124.4 100.2 150.2
44 5.9 5.8 8.6





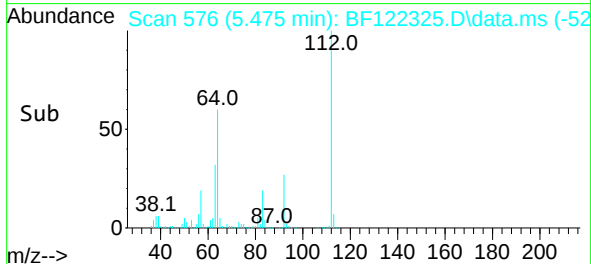
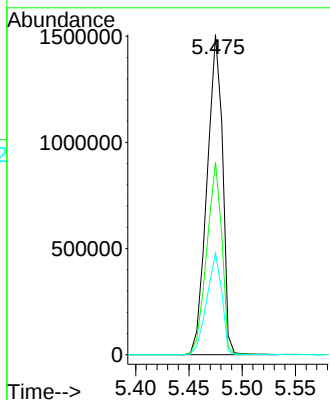
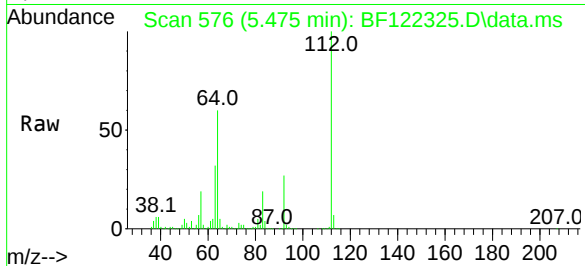
#5
2-Fluorophenol
Concen: 79.50 ng
RT: 5.475 min Scan# 576
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion: 112 Resp: 1529231

Ion	Ratio	Lower	Upper
112	100		
64	60.1	50.4	75.6
63	31.7	25.8	38.6

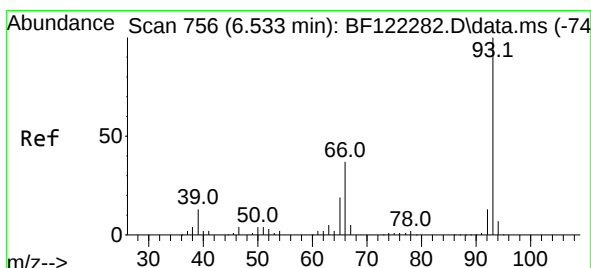
Instrument :
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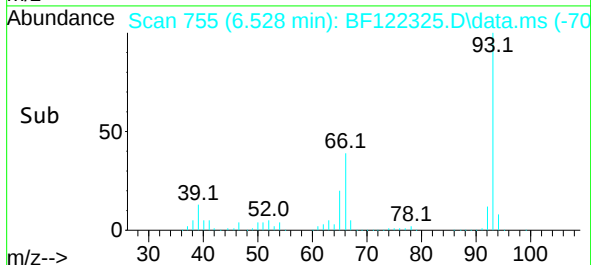
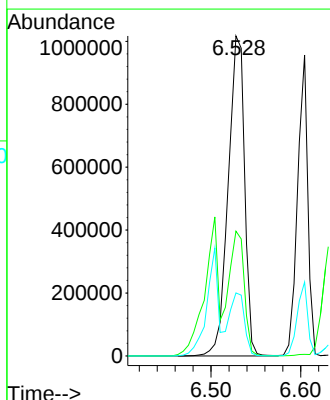
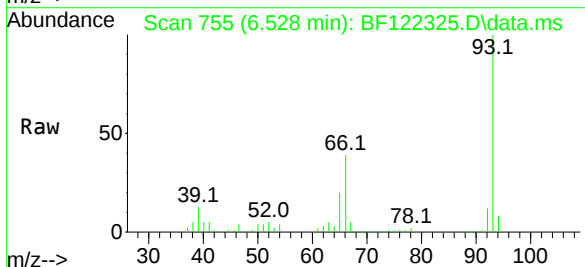
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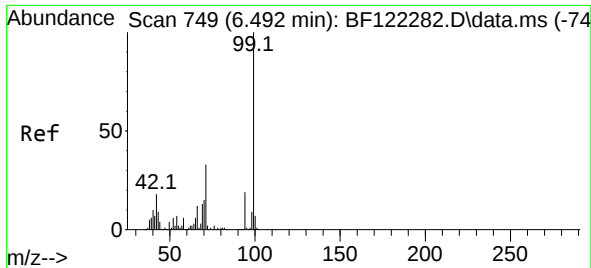


#6
Aniline
Concen: 39.15 ng
RT: 6.528 min Scan# 755
Delta R.T. -0.006 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion: 93 Resp: 1292812

Ion	Ratio	Lower	Upper
93	100		
66	39.0	32.7	49.1
65	19.7	16.6	24.8





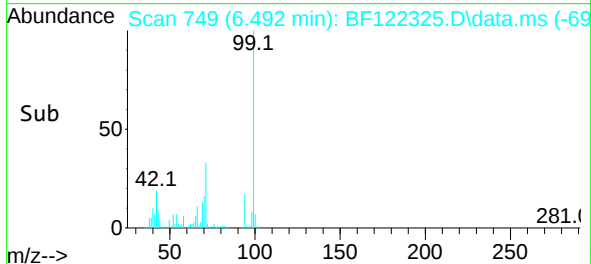
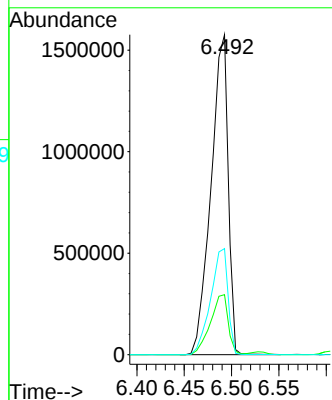
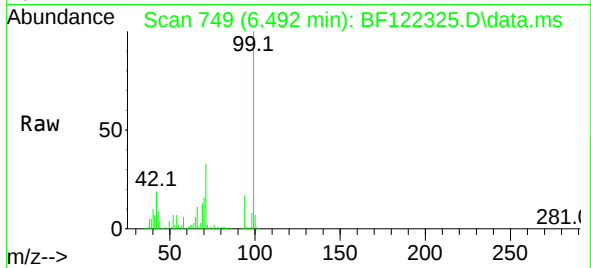
#7
Phenol-d6
Concen: 78.82 ng
RT: 6.492 min Scan# 749
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion: 99 Resp: 1983497

Ion	Ratio	Lower	Upper
99	100		
42	18.8	15.9	23.9
71	33.2	27.1	40.7

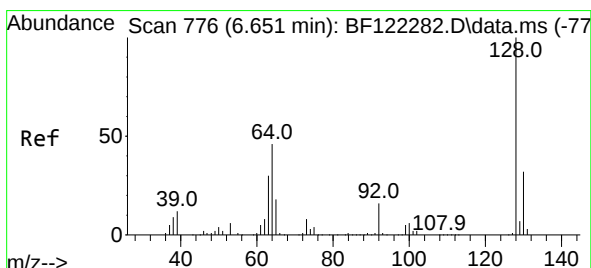
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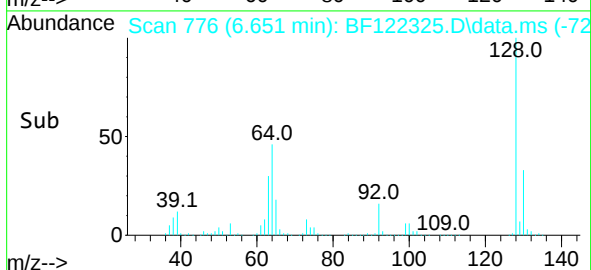
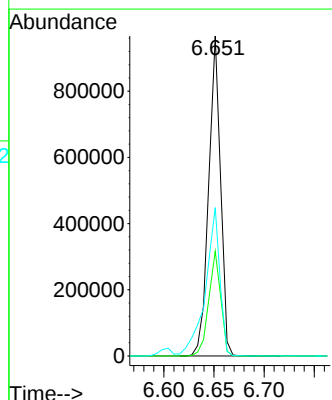
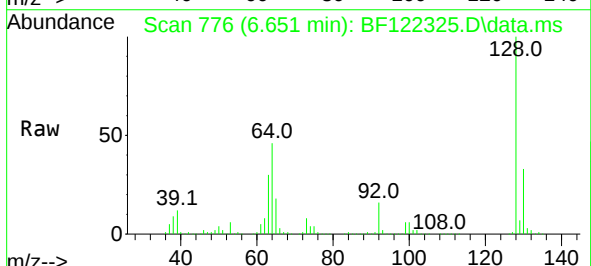
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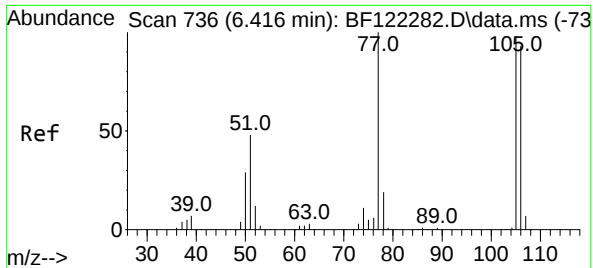


#8
2-Chlorophenol
Concen: 40.14 ng
RT: 6.651 min Scan# 776
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion: 128 Resp: 800743

Ion	Ratio	Lower	Upper
128	100		
130	32.8	12.4	52.4
64	46.4	34.8	74.8



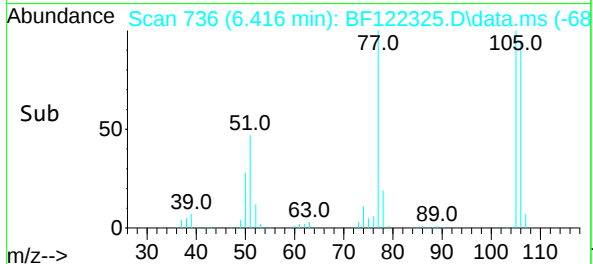
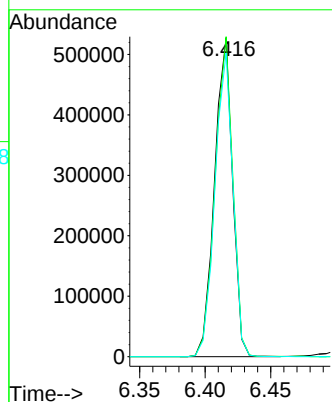
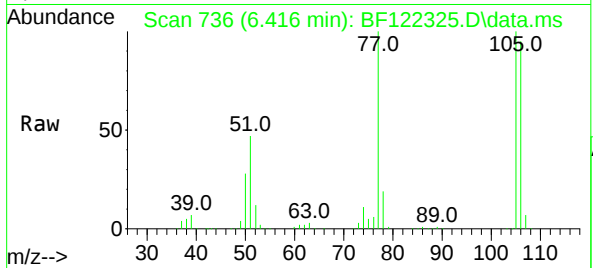


#9
Benzaldehyde
Concen: 36.86 ng
RT: 6.416 min Scan# 736
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

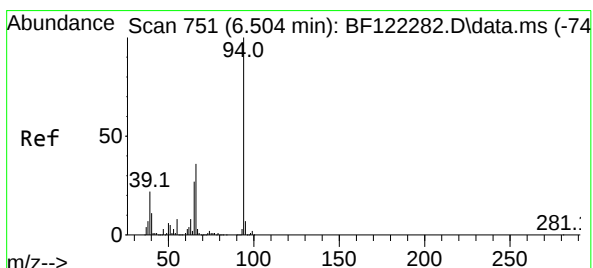
Tgt Ion	Resp	Lower	Upper
77	100		
105	100.4	76.7	116.7
106	95.3	71.3	111.3

Manual Integrations
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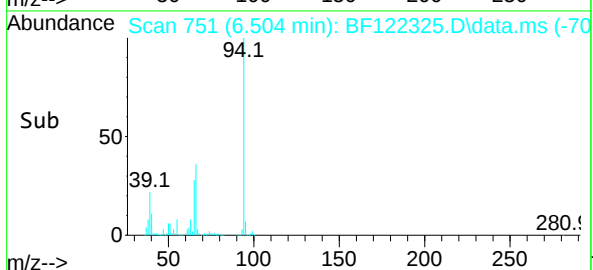
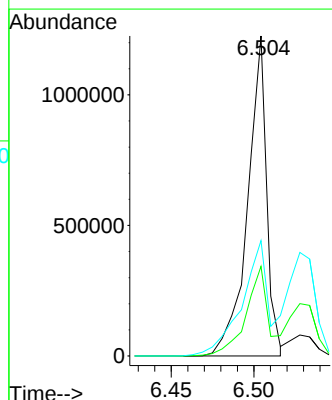
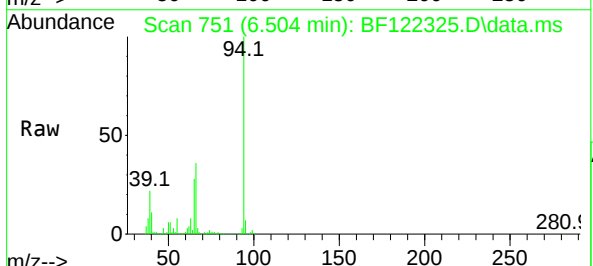
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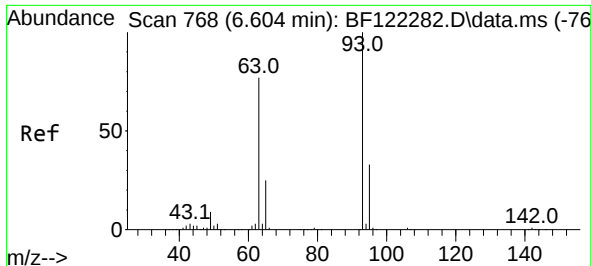
11/19/2020 10:27:23 AM



#10
Phenol
Concen: 39.46 ng m
RT: 6.504 min Scan# 751
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion	Resp	Lower	Upper
94	100		
65	28.0	17.1	57.1
66	36.1	36.0	76.0



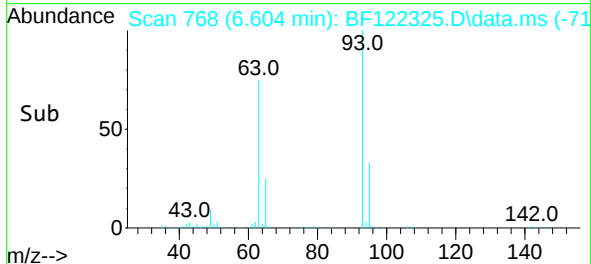
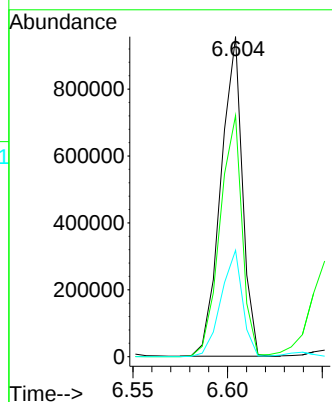
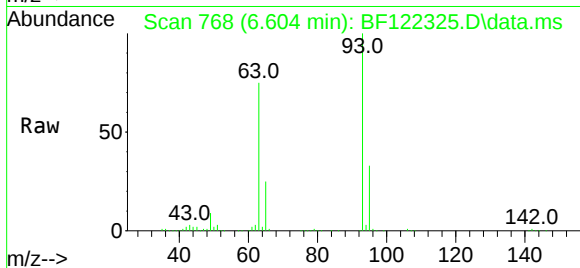


#11
bis(2-Chloroethyl)ether
Concen: 38.46 ng
RT: 6.604 min Scan# 768
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion: 93	Resp: 757512
Ion Ratio	Lower Upper
93 100	
63 75.3	62.4 102.4
95 33.2	12.6 52.6

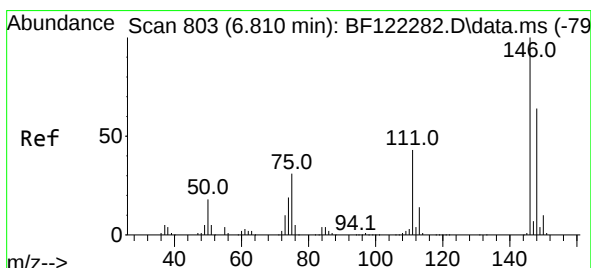
Instrument :
BNA_F
ClientSampleId :
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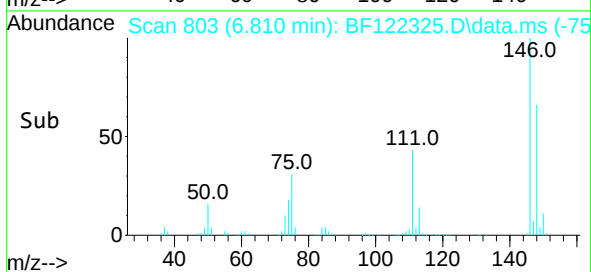
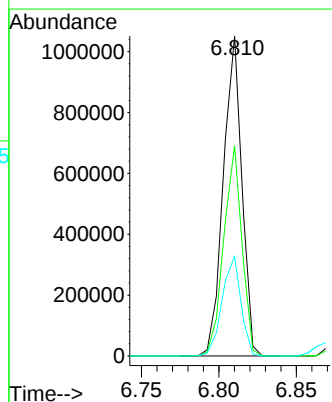
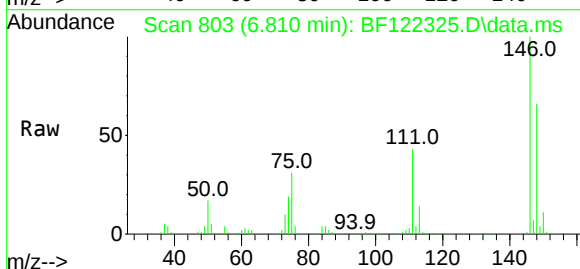
mohammad

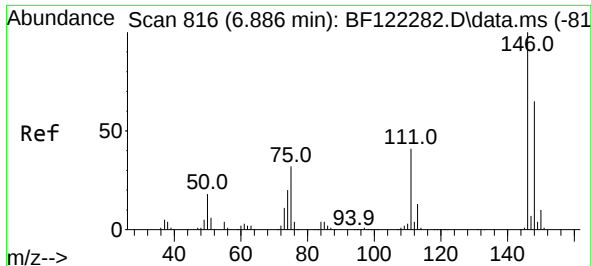
11/19/2020 10:27:23 AM



#12
1,3-Dichlorobenzene
Concen: 38.58 ng
RT: 6.810 min Scan# 803
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:146	Resp: 873807
Ion Ratio	Lower Upper
146 100	
148 65.7	51.0 76.4
75 31.1	27.6 41.4



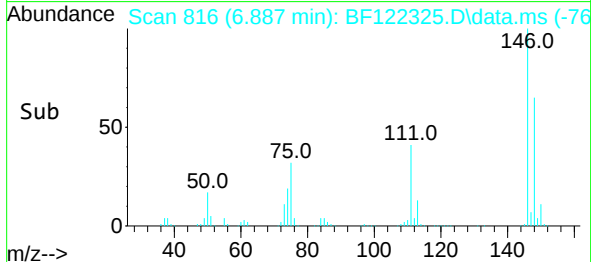
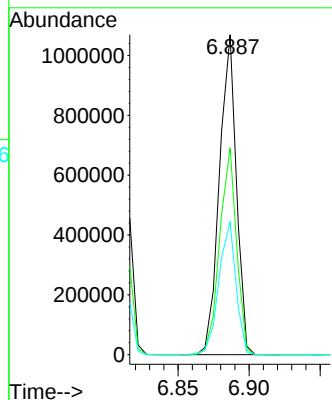
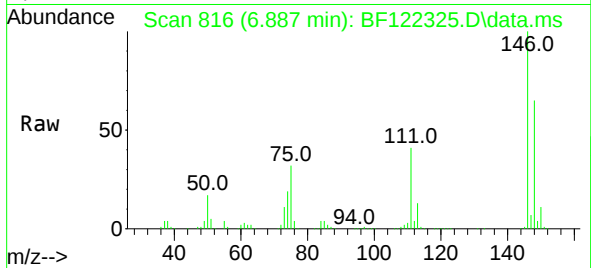


#13
1,4-Dichlorobenzene
Concen: 39.00 ng
RT: 6.887 min Scan# 816
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:146 Resp: 887299
Ion Ratio Lower Upper
146 100
148 64.6 50.1 75.1
111 41.4 34.6 52.0

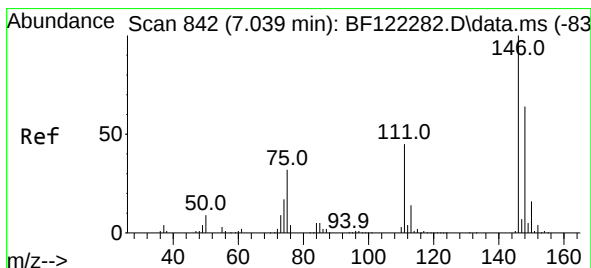
Instrument :
BNA_F
ClientSampleId :
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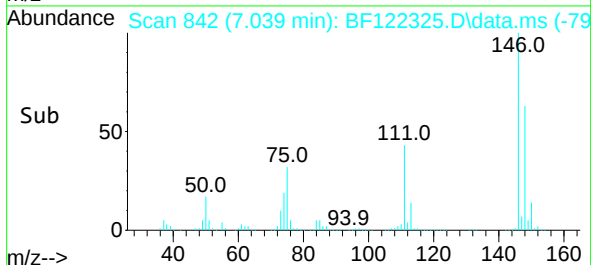
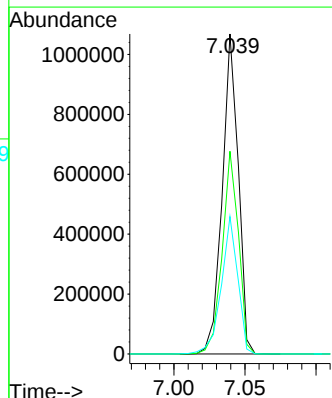
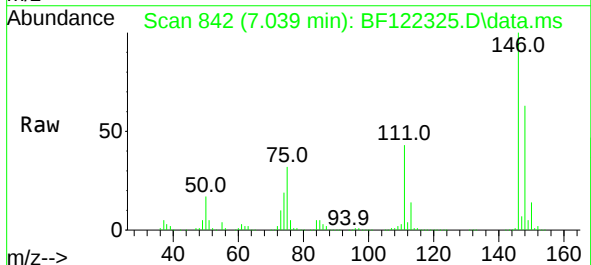
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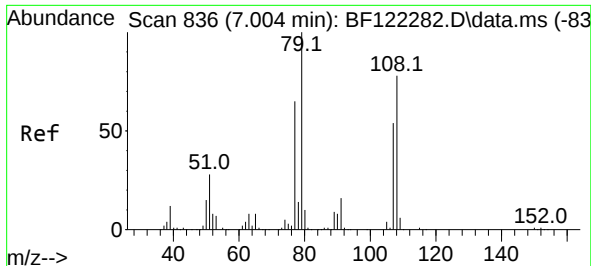
11/19/2020 10:27:23 AM



#14
1,2-Dichlorobenzene
Concen: 39.36 ng
RT: 7.039 min Scan# 842
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:146 Resp: 835803
Ion Ratio Lower Upper
146 100
148 63.4 51.1 76.7
111 42.9 34.2 51.4





#15

Benzyl Alcohol

Concen: 39.88 ng

RT: 7.004 min Scan# 836

Delta R.T. 0.000 min

Lab File: BF122325.D

Acq: 13 Nov 2020 12:54

Tgt Ion:	79	Resp:	713463
Ion	Ratio	Lower	Upper
79	100		
108	75.4	62.3	93.5
77	62.6	50.6	75.8

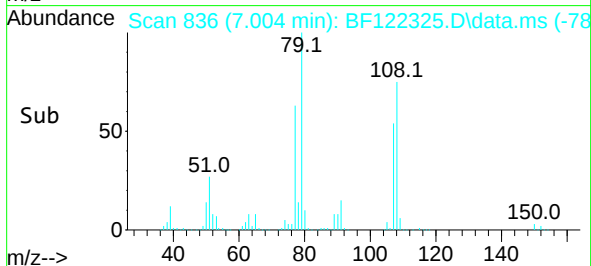
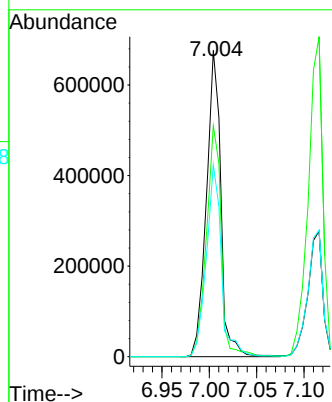
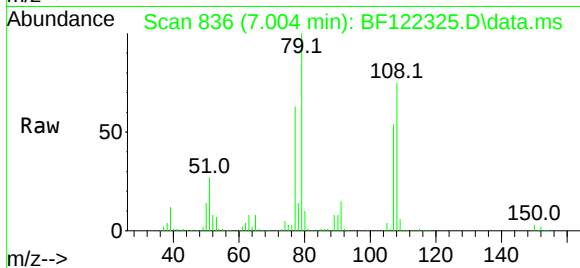
Instrument :

BNA_F

ClientSampleId :

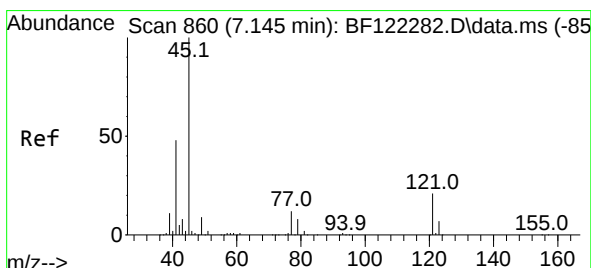
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#16

2,2'-oxybis(1-Chloropropane)

Concen: 37.51 ng

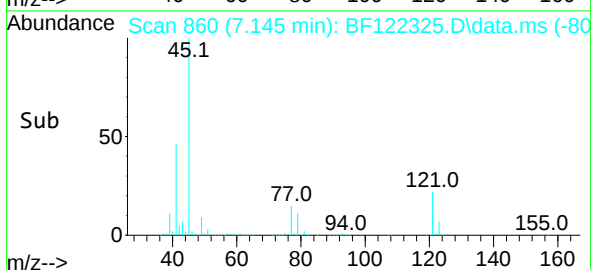
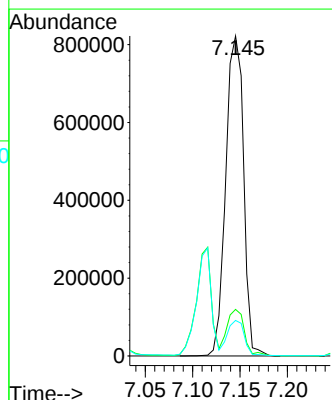
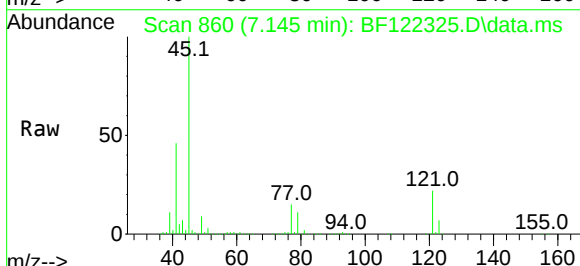
RT: 7.145 min Scan# 860

Delta R.T. 0.000 min

Lab File: BF122325.D

Acq: 13 Nov 2020 12:54

Tgt Ion:	45	Resp:	1076925
Ion	Ratio	Lower	Upper
45	100		
77	14.6	0.0	33.3
79	11.1	0.0	30.4



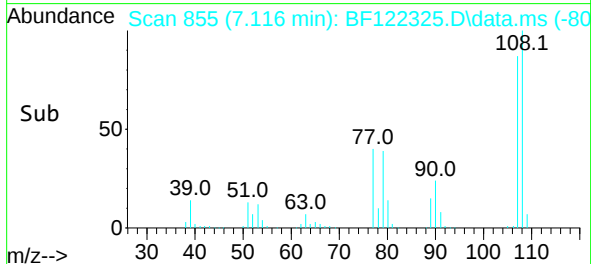
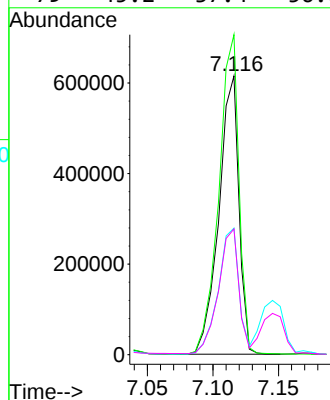
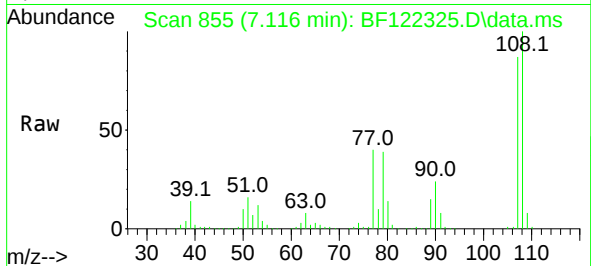


#17
2-Methylphenol
Concen: 39.14 ng
RT: 7.116 min Scan# 855
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:	107	Resp:	651729
Ion	Ratio	Lower	Upper
107	100		
108	114.8	90.9	136.3
77	45.4	37.5	56.3
79	45.2	37.4	56.0

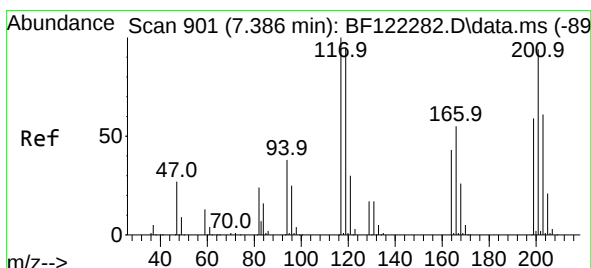
Instrument :
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ClientSampleId :
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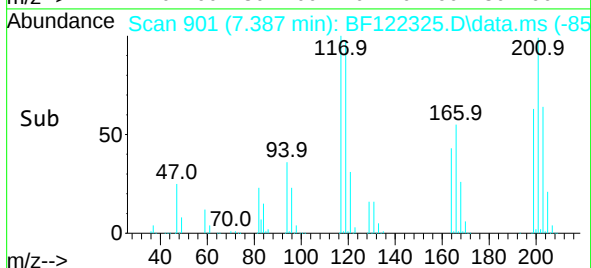
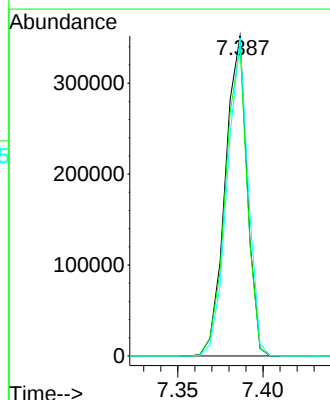
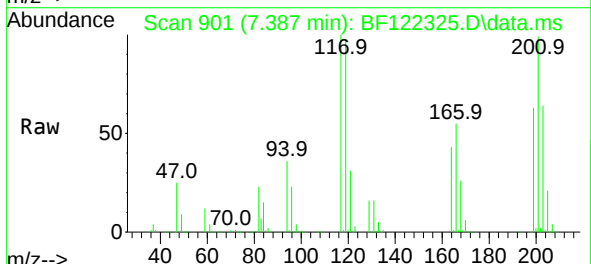
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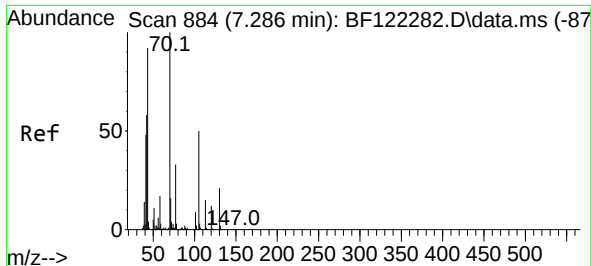
11/19/2020 10:27:23 AM



#18
Hexachloroethane
Concen: 39.64 ng
RT: 7.387 min Scan# 901
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

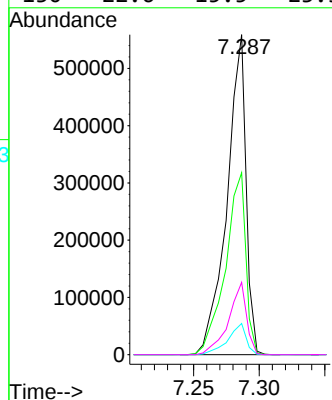
Tgt Ion:	117	Resp:	314059
Ion	Ratio	Lower	Upper
117	100		
119	96.9	76.3	114.5
201	99.5	71.8	107.6





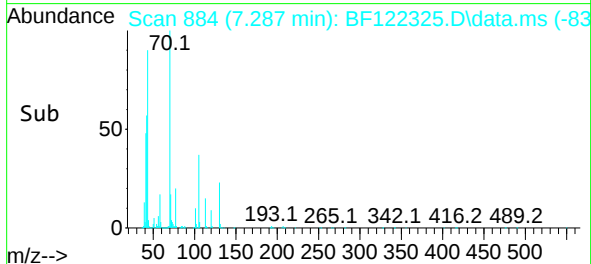
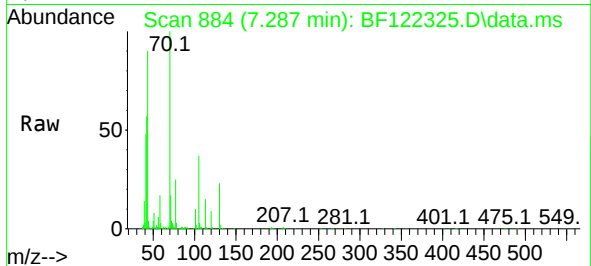
#19
n-Nitroso-di-n-propylamine
Concen: 37.56 ng
RT: 7.287 min Scan# 884
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion	Ratio	Lower	Upper
70	100		
42	56.8	50.2	75.4
101	9.7	7.5	11.3
130	22.6	15.5	23.3



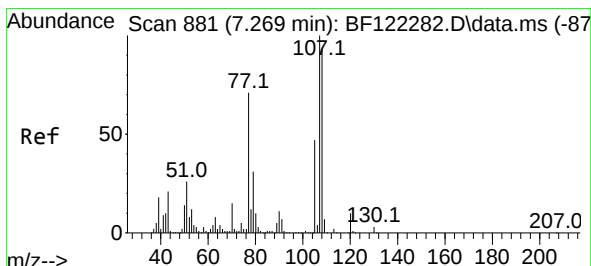
Instrument :
BNA_F
ClientSampleId :
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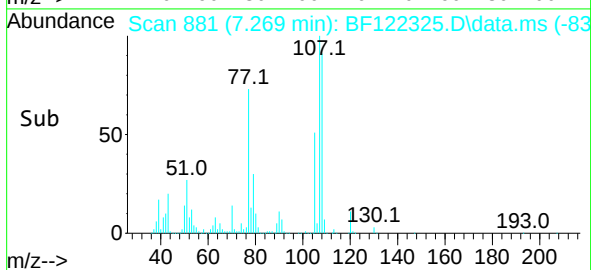
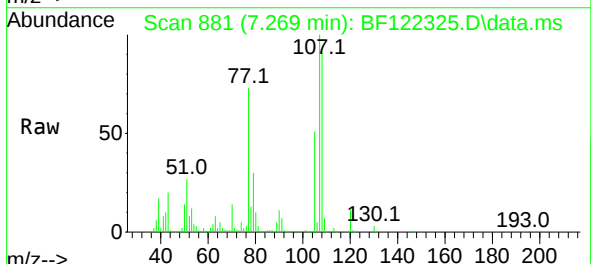
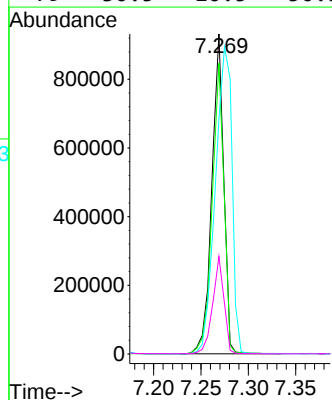
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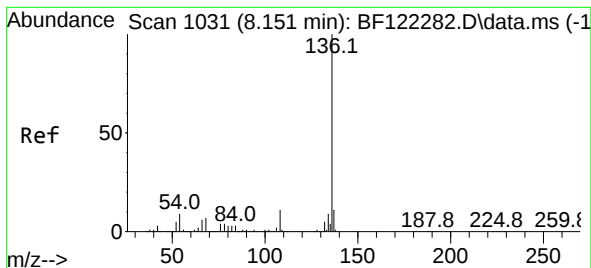
11/19/2020 10:27:23 AM



#20
3+4-Methylphenols
Concen: 39.57 ng
RT: 7.269 min Scan# 881
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

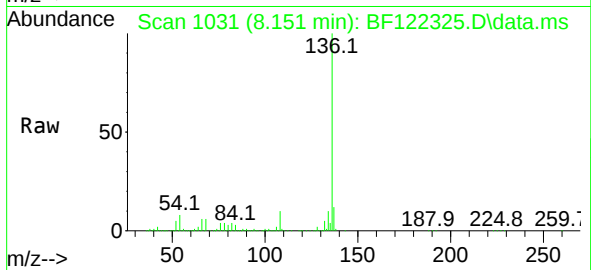
Tgt Ion	Ratio	Lower	Upper
107	100		
108	90.8	68.9	108.9
77	73.4	108.0	148.0#
79	30.5	10.5	50.5





#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.151 min Scan# 1031
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

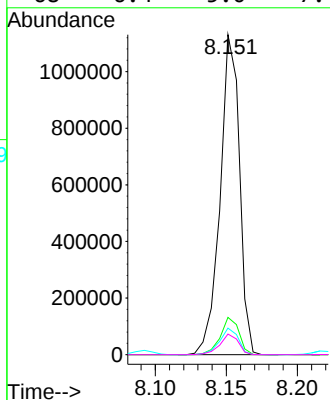
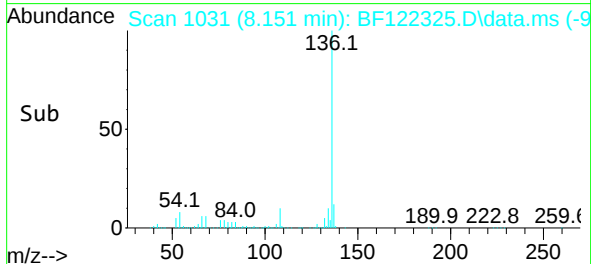
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



Tgt Ion:136 Resp: 1069120

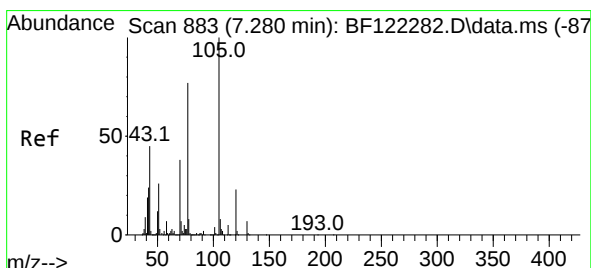
Ion	Ratio	Lower	Upper
136	100		
137	11.6	8.6	13.0
54	8.3	7.1	10.7
68	6.4	5.0	7.4

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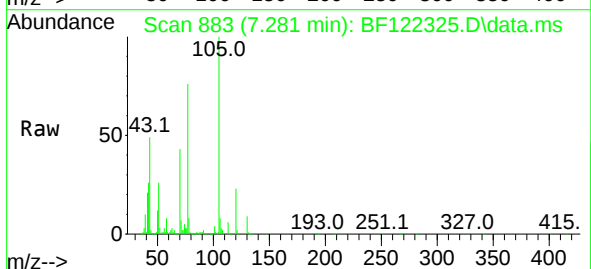


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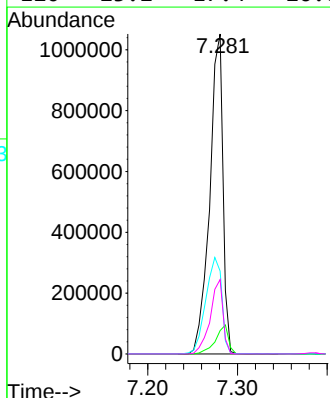
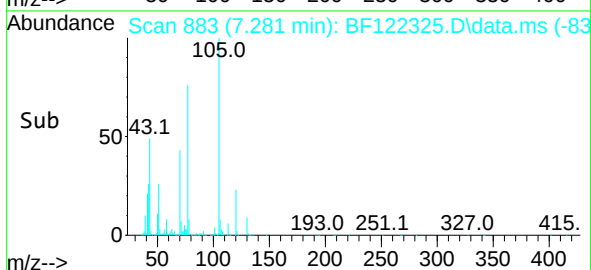


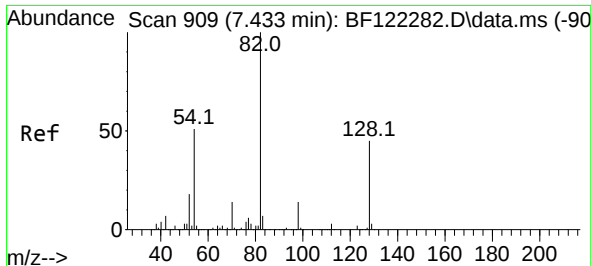
#22
Acetophenone
Concen: 38.72 ng
RT: 7.281 min Scan# 883
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54



Tgt Ion:105 Resp: 1078181

Ion	Ratio	Lower	Upper
105	100		
71	7.3	5.3	7.9
51	25.9	33.2	49.8#
120	23.2	17.4	26.0





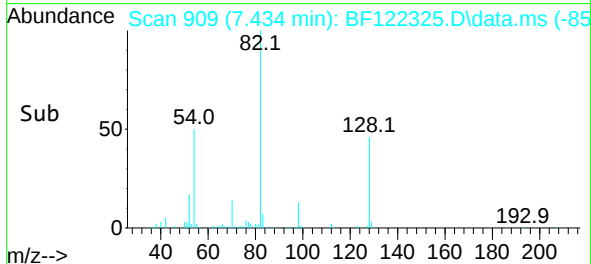
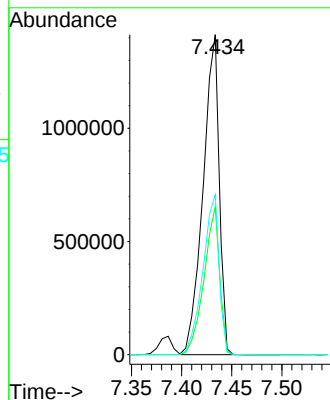
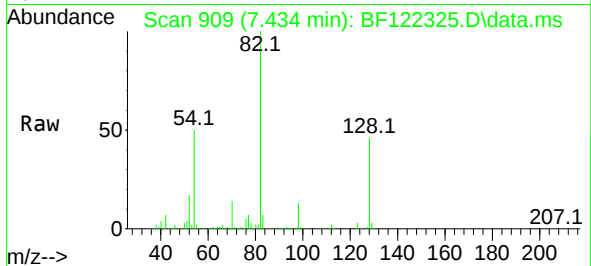
#23
Nitrobenzene-d5
Concen: 91.22 ng
RT: 7.434 min Scan# 909
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion: 82 Resp: 1593030

Ion	Ratio	Lower	Upper
82	100		
128	46.2	35.0	52.4
54	50.1	43.9	65.9

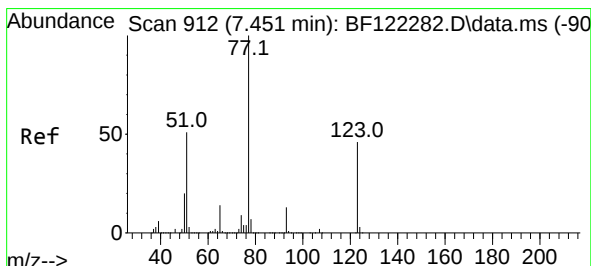
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

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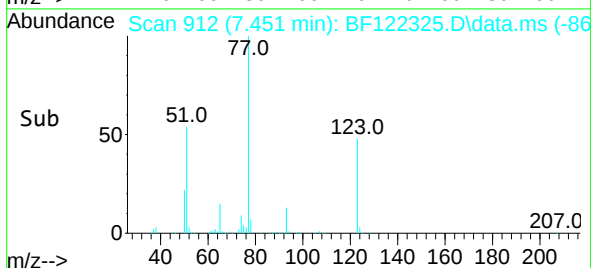
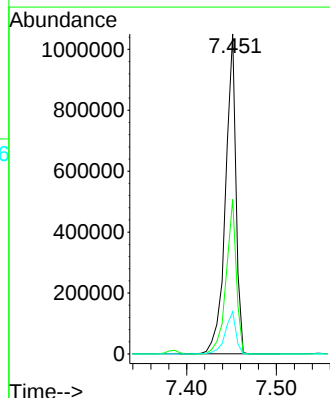
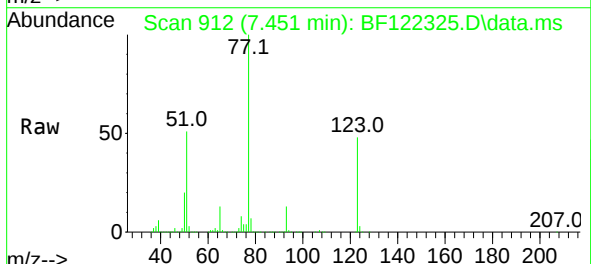
11/19/2020 10:27:23 AM

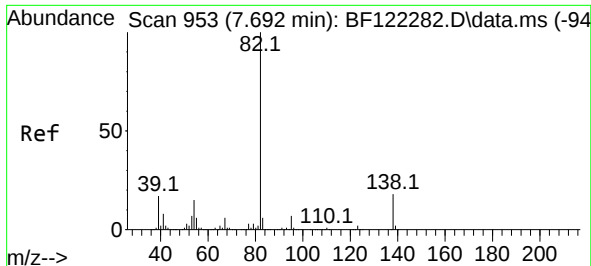


#24
Nitrobenzene
Concen: 42.49 ng
RT: 7.451 min Scan# 912
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

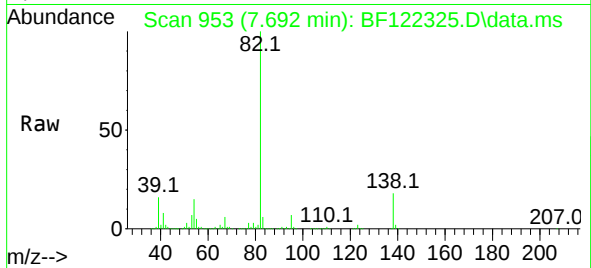
Tgt Ion: 77 Resp: 849021

Ion	Ratio	Lower	Upper
77	100		
123	48.3	35.6	53.4
65	13.2	11.2	16.8



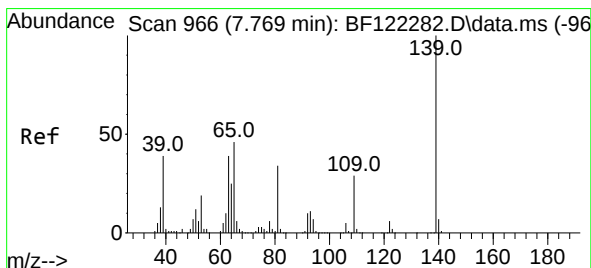
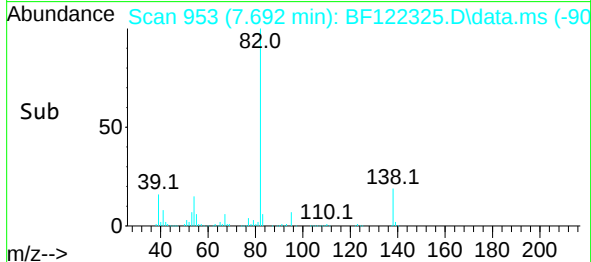
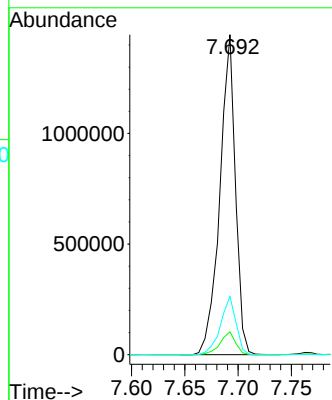


#25
Isophorone
Concen: 37.78 ng
RT: 7.692 min Scan# 953
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

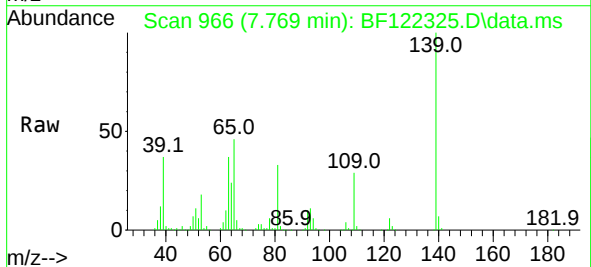


Tgt Ion: 82 Resp: 1470886

Ion	Ratio	Lower	Upper
82	100		
95	7.2	5.4	8.0
138	18.2	13.4	20.0

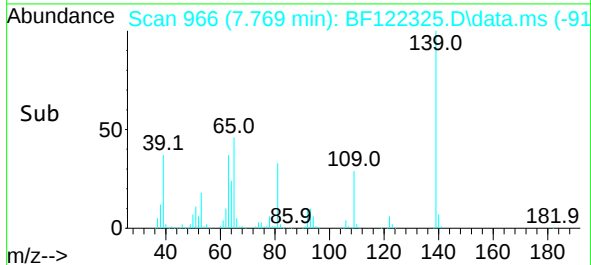
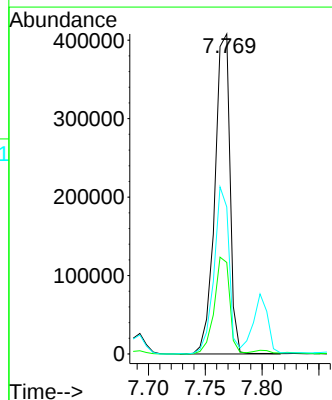


#26
2-Nitrophenol
Concen: 44.30 ng
RT: 7.769 min Scan# 966
Delta R.T. -0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54



Tgt Ion: 139 Resp: 378995

Ion	Ratio	Lower	Upper
139	100		
109	28.6	23.0	34.4
65	45.9	39.9	59.9

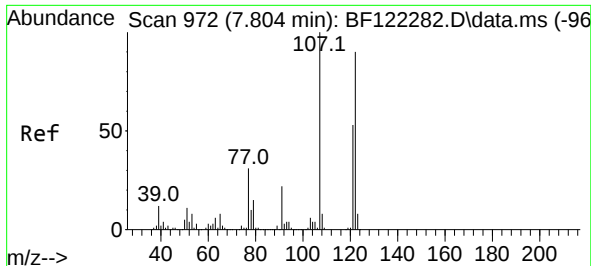


Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

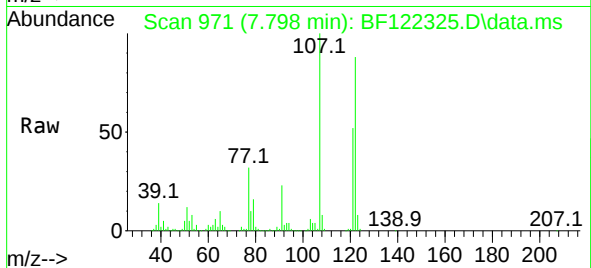
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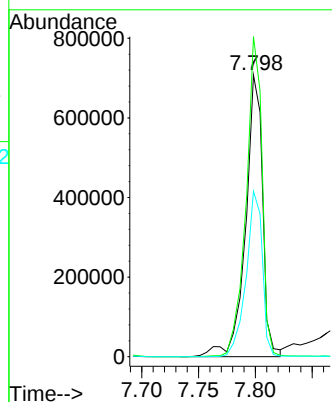
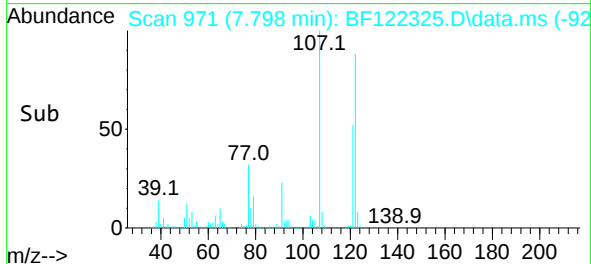
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#27
2,4-Dimethylphenol
Concen: 40.22 ng
RT: 7.798 min Scan# 971
Delta R.T. -0.006 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54



Tgt Ion:122 Resp: 738584
Ion Ratio Lower Upper
122 100
107 113.7 90.8 136.2
121 58.8 47.5 71.3

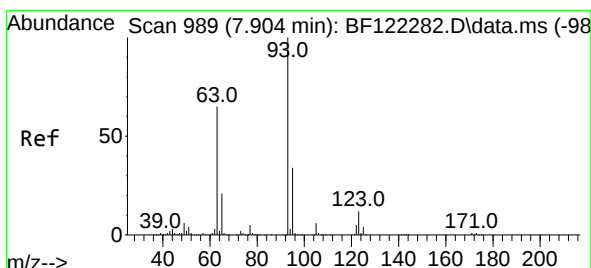


Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

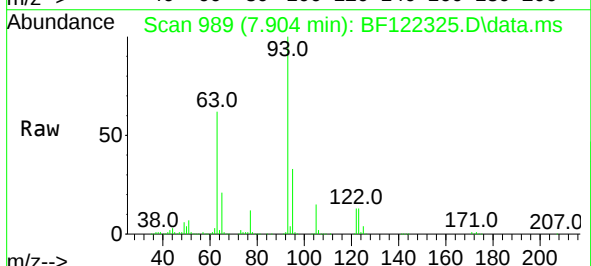
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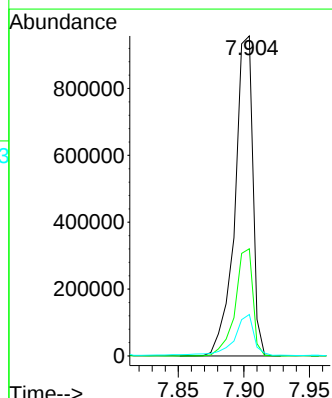
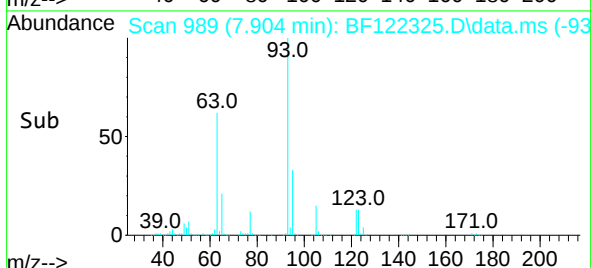
11/19/2020 10:27:23 AM

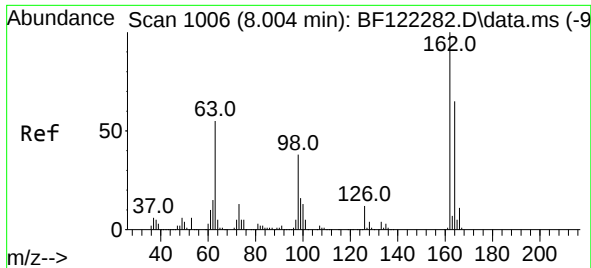


#28
bis(2-Chloroethoxy)methane
Concen: 38.43 ng
RT: 7.904 min Scan# 989
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54



Tgt Ion: 93 Resp: 915218
Ion Ratio Lower Upper
93 100
95 33.5 26.2 39.4
123 13.0 8.8 13.2



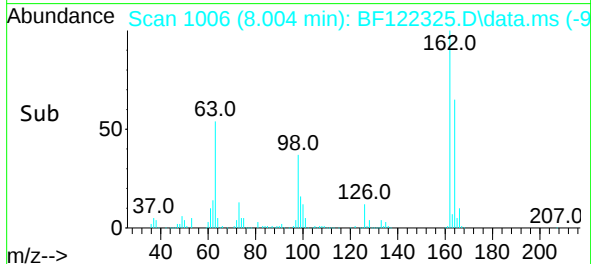
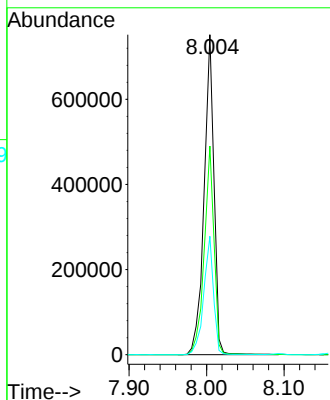
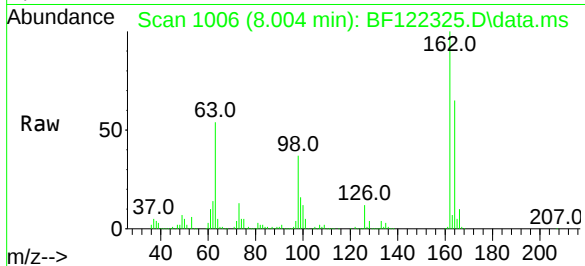


#29
2,4-Dichlorophenol
Concen: 41.23 ng
RT: 8.004 min Scan# 1006
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:162 Resp: 670366
Ion Ratio Lower Upper
162 100
164 65.2 42.5 82.5
98 37.0 20.1 60.1

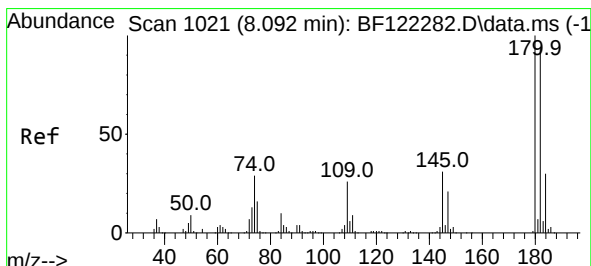
Instrument :
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ClientSampleId :
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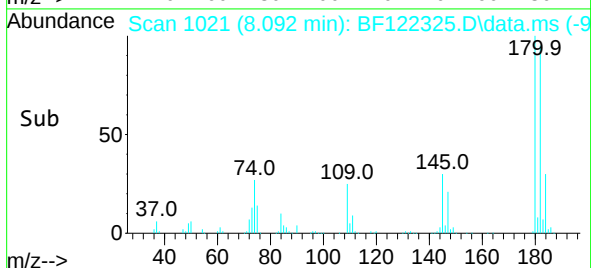
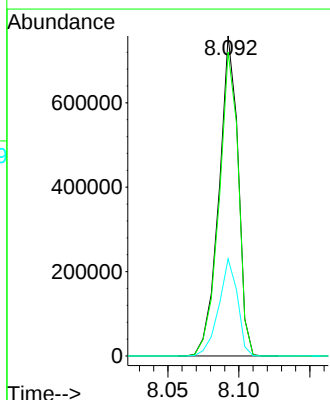
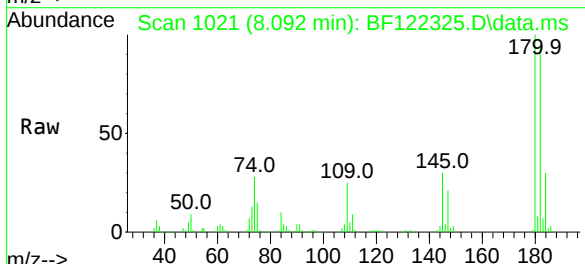
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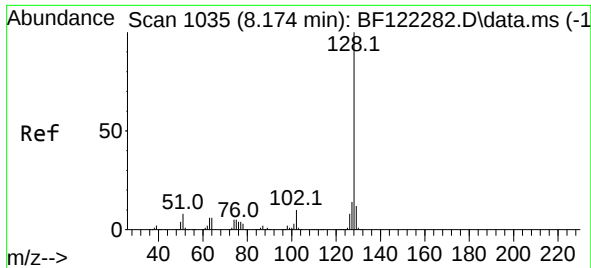
11/19/2020 10:27:23 AM



#30
1,2,4-Trichlorobenzene
Concen: 39.53 ng
RT: 8.092 min Scan# 1021
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:180 Resp: 709261
Ion Ratio Lower Upper
180 100
182 95.0 79.4 119.2
145 30.3 25.5 38.3



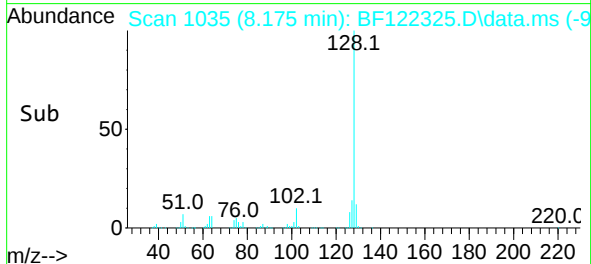
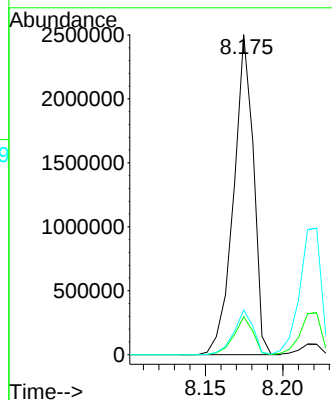
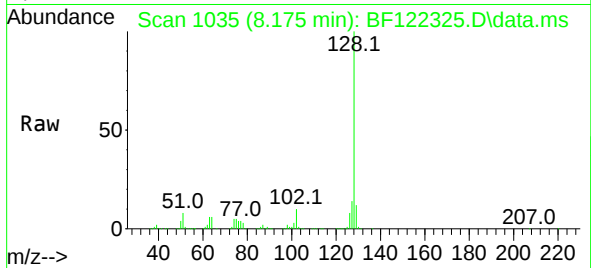


#31
Naphthalene
Concen: 39.05 ng
RT: 8.175 min Scan# 1035
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:128 Resp: 2219415
Ion Ratio Lower Upper
128 100
129 11.8 8.7 13.1
127 14.0 10.8 16.2

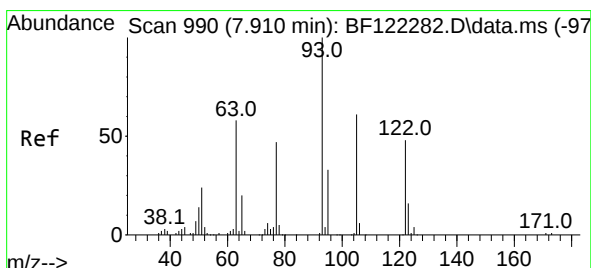
Instrument :
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ClientSampleId :
SSTDCCC040

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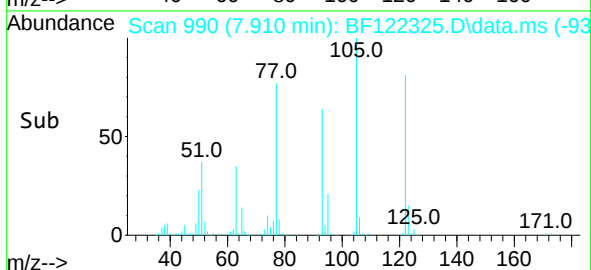
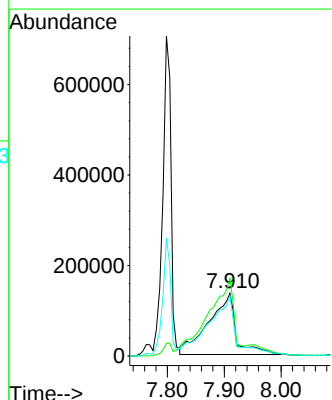
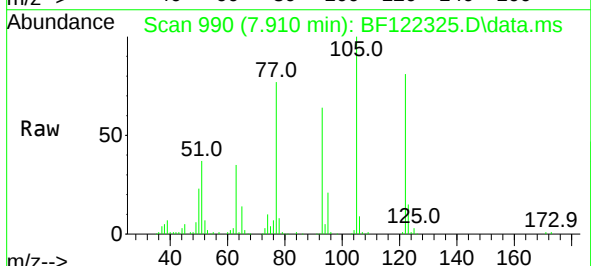
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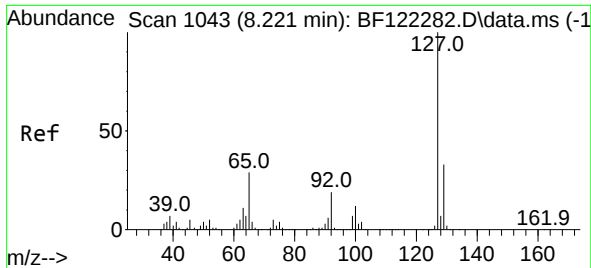
11/19/2020 10:27:23 AM



#32
Benzoic acid
Concen: 45.23 ng m
RT: 7.910 min Scan# 990
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:122 Resp: 454175
Ion Ratio Lower Upper
122 100
105 123.9 103.3 143.3
77 96.0 73.9 113.9



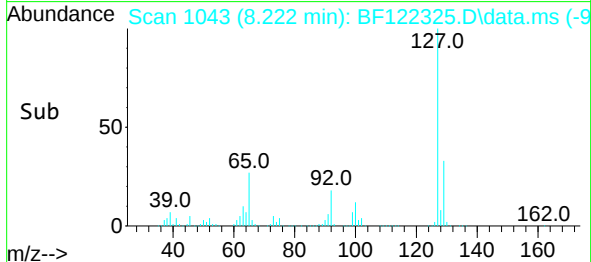
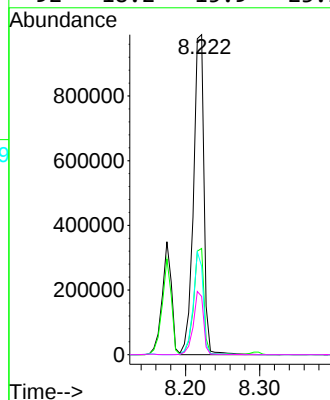
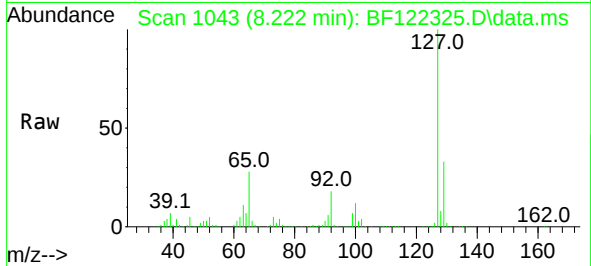


#33
4-Chloroaniline
Concen: 39.29 ng
RT: 8.222 min Scan# 1043
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion	Ratio	Lower	Upper
127	100		
129	33.2	26.3	39.5
65	27.6	26.2	39.2
92	18.2	15.9	23.9

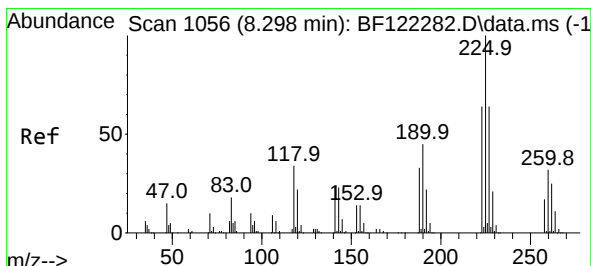
Instrument :
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ClientSampleId :
SSTDCCC040

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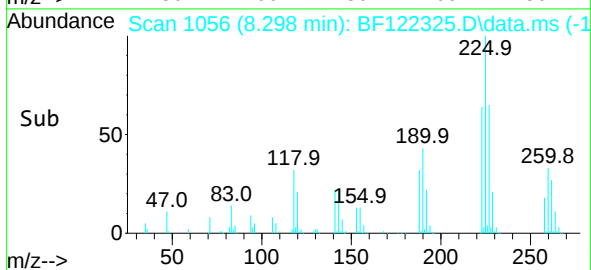
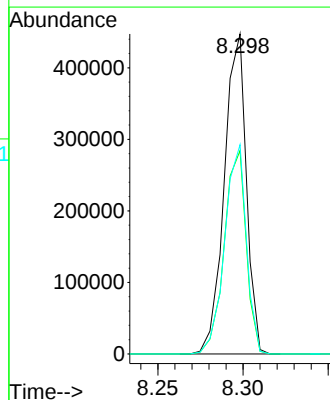
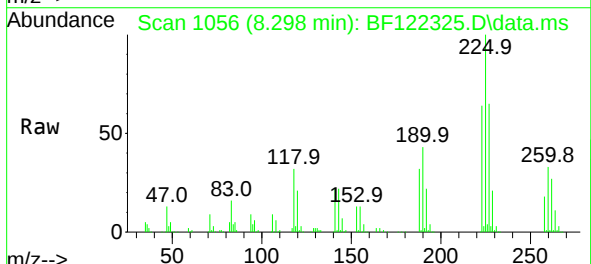
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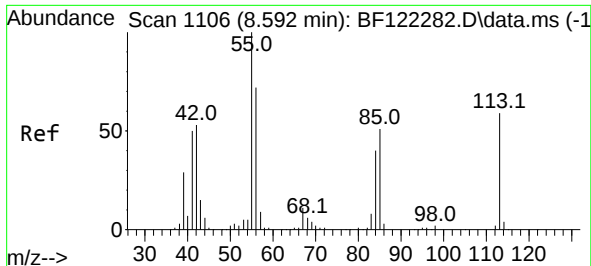
11/19/2020 10:27:23 AM



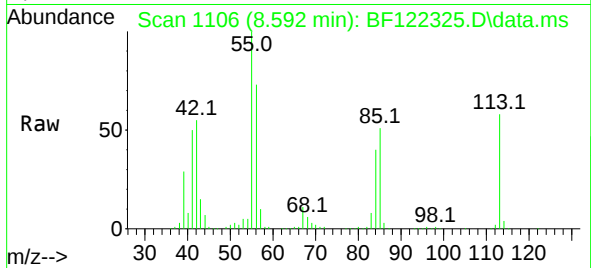
#34
Hexachlorobutadiene
Concen: 39.09 ng
RT: 8.298 min Scan# 1056
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion	Ratio	Lower	Upper
225	100		
223	63.5	51.1	76.7
227	65.4	51.0	76.6

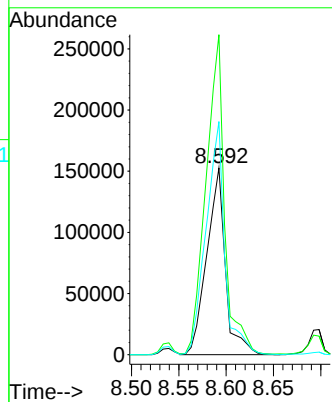
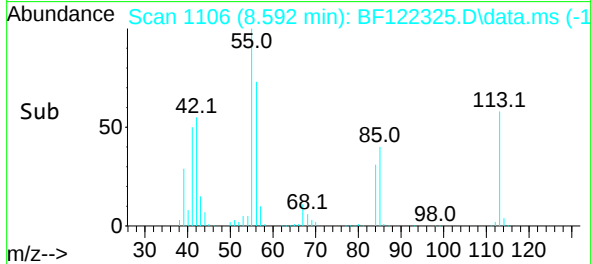




#35
Caprolactam
Concen: 40.48 ng
RT: 8.592 min Scan# 1106
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54



Tgt Ion:113 Resp: 208602
Ion Ratio Lower Upper
113 100
55 171.4 167.5 207.5
56 124.9 121.2 161.2

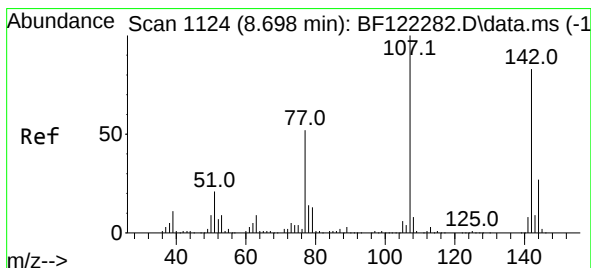


Instrument :
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ClientSampleId :
SSTDCCC040

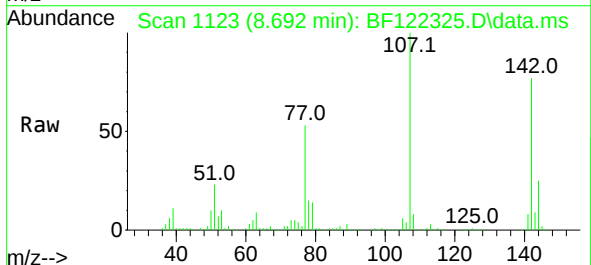
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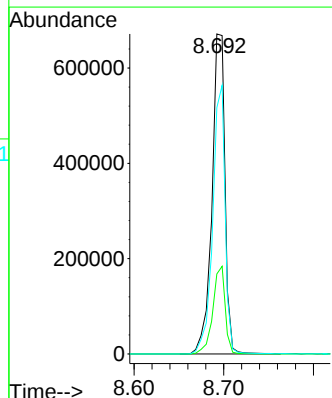
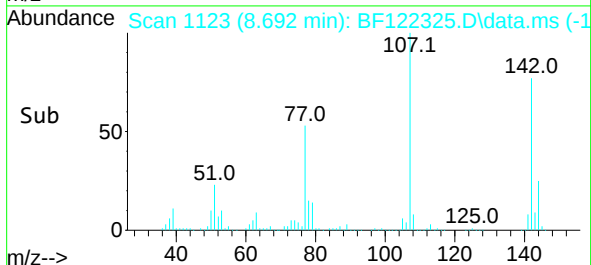
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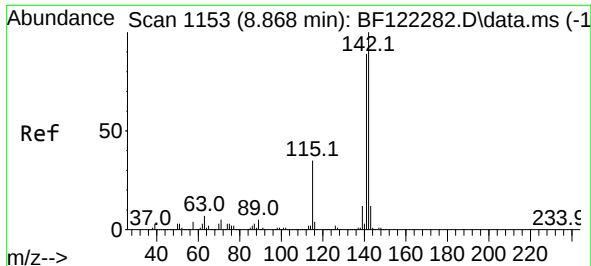


#36
4-Chloro-3-methylphenol
Concen: 39.97 ng
RT: 8.692 min Scan# 1123
Delta R.T. -0.006 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

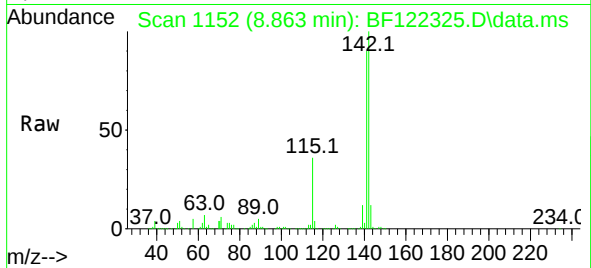


Tgt Ion:107 Resp: 677838
Ion Ratio Lower Upper
107 100
144 25.0 20.1 30.1
142 76.9 59.3 88.9

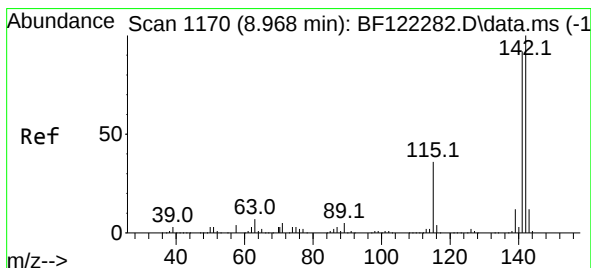
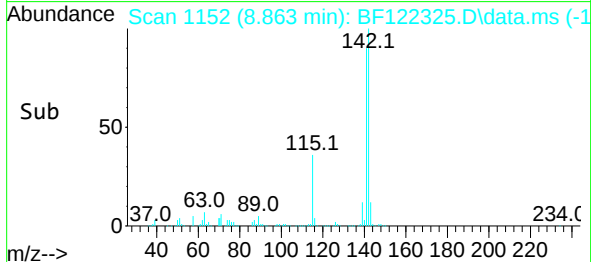
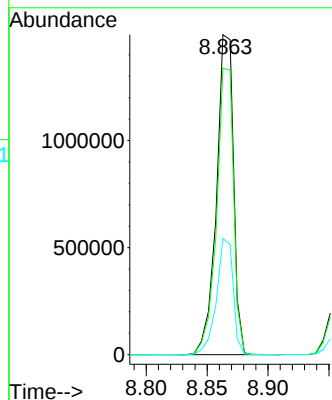




#37
2-Methylnaphthalene
Concen: 38.84 ng
RT: 8.863 min Scan# 1152
Delta R.T. -0.005 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

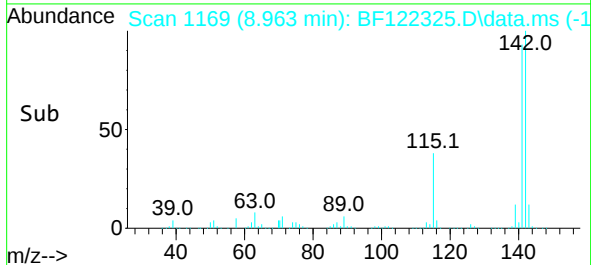
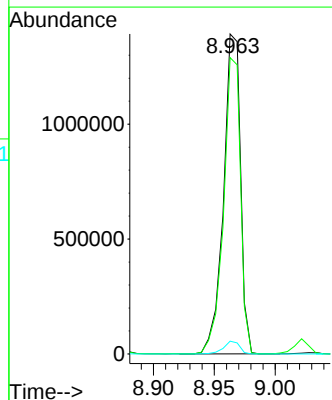
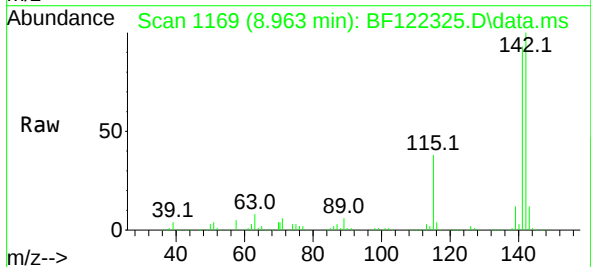


Tgt Ion:142 Resp: 1458535
Ion Ratio Lower Upper
142 100
141 89.5 70.2 105.4
115 36.3 28.6 43.0



#38
1-Methylnaphthalene
Concen: 38.64 ng
RT: 8.963 min Scan# 1169
Delta R.T. -0.006 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:142 Resp: 1358224
Ion Ratio Lower Upper
142 100
141 92.6 74.5 111.7
116 4.0 3.2 4.8

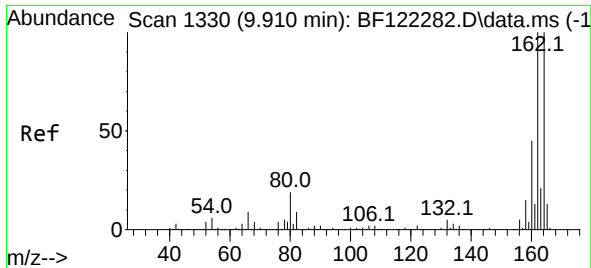


Instrument :
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SSTDCCC040

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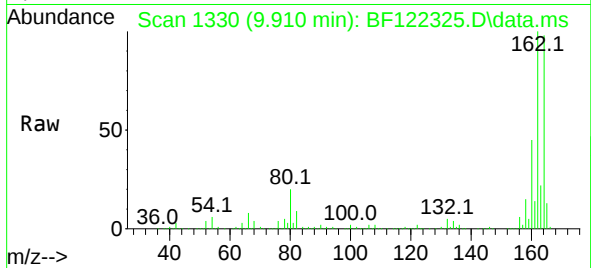
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11/19/2020 10:27:23 AM



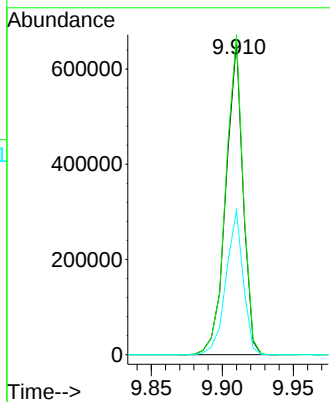
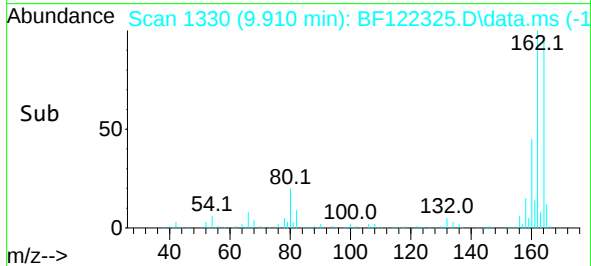
#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.910 min Scan# 1330
Delta R.T. -0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



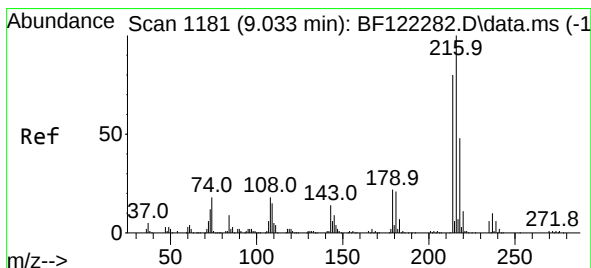
Tgt Ion:164 Resp: 552839
Ion Ratio Lower Upper
164 100
162 101.9 83.2 124.8
160 46.0 37.5 56.3

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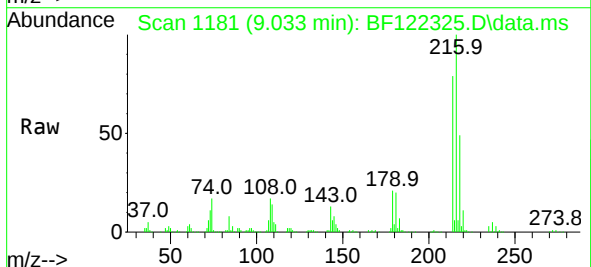


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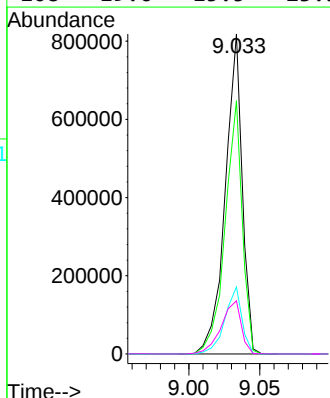
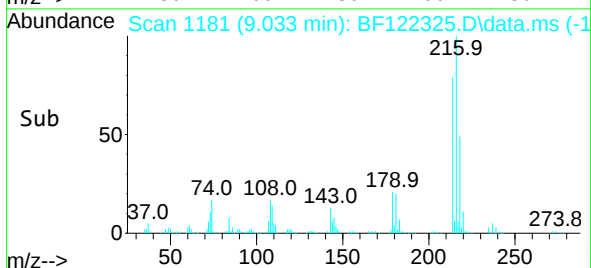
11/19/2020 10:27:23 AM



#40
1,2,4,5-Tetrachlorobenzene
Concen: 40.01 ng
RT: 9.033 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54



Tgt Ion:216 Resp: 681546
Ion Ratio Lower Upper
216 100
214 79.6 63.4 95.2
179 21.1 17.0 25.6
108 19.6 15.5 23.3



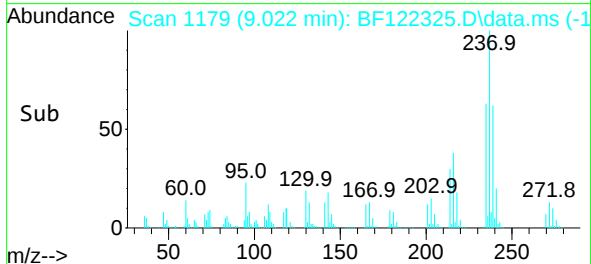
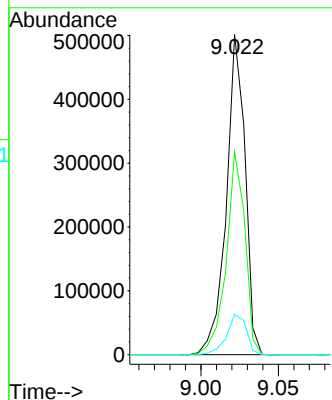
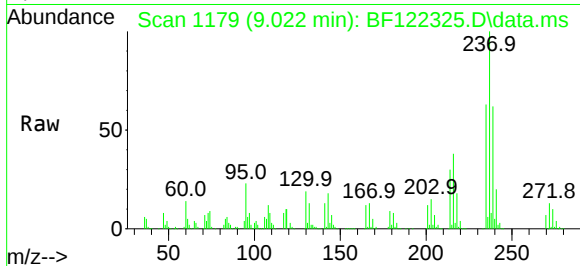


#41
Hexachlorocyclopentadiene
Concen: 42.37 ng
RT: 9.022 min Scan# 1179
Delta R.T. -0.006 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion: 237 Resp: 421986
Ion Ratio Lower Upper
237 100
235 63.4 41.8 81.8
272 12.7 0.0 33.5

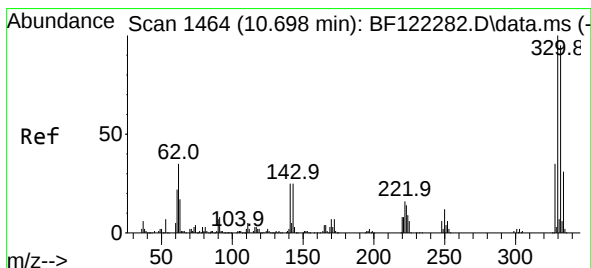
Instrument :
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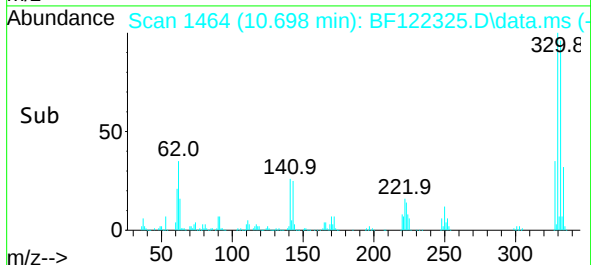
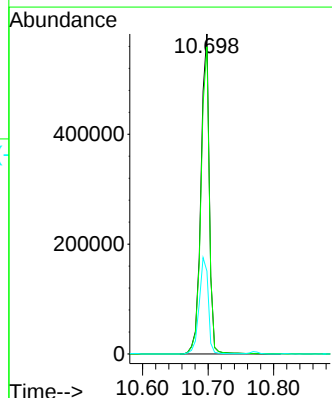
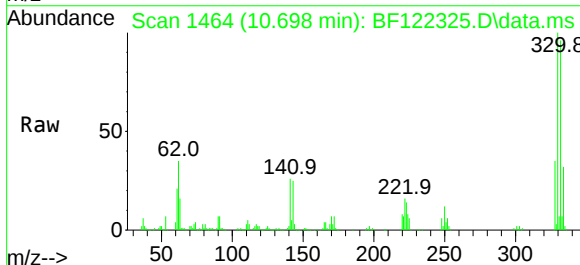
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11/19/2020 10:27:23 AM



#42
2,4,6-Tribromophenol
Concen: 87.27 ng
RT: 10.698 min Scan# 1464
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion: 330 Resp: 517809
Ion Ratio Lower Upper
330 100
332 95.9 77.3 115.9
141 32.5 22.3 33.5



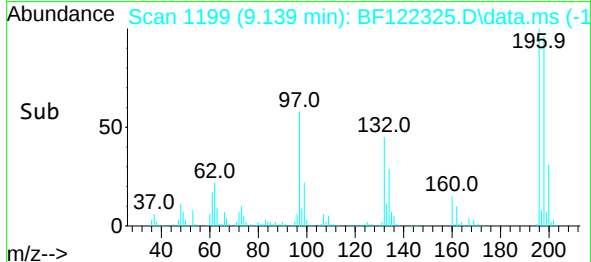
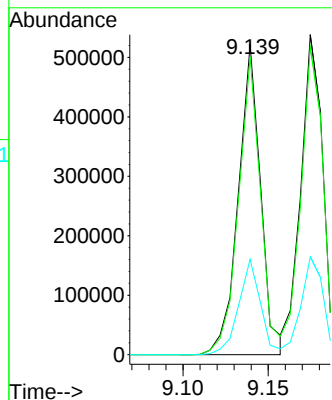
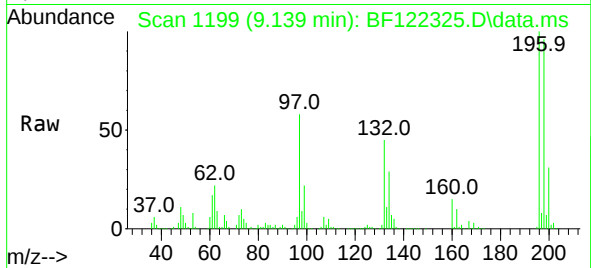


#43
2,4,6-Trichlorophenol
Concen: 42.92 ng
RT: 9.139 min Scan# 1199
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:196 Resp: 474889
Ion Ratio Lower Upper
196 100
198 95.8 75.8 113.6
200 30.7 24.6 36.8

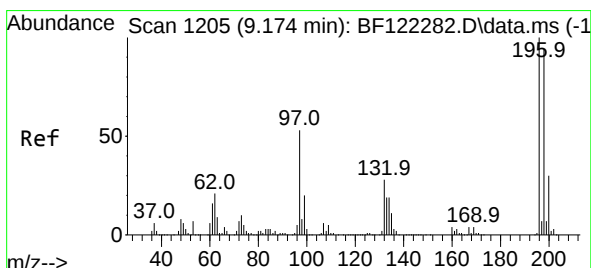
Instrument :
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ClientSampleId :
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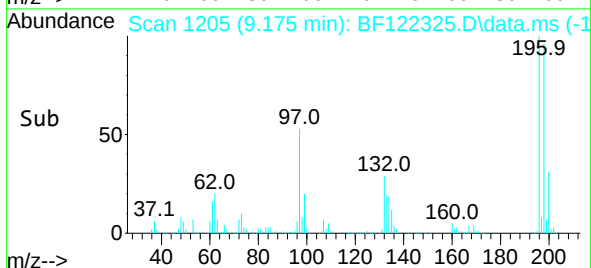
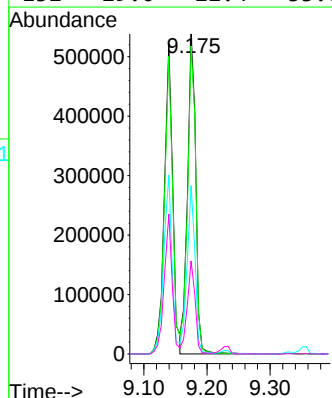
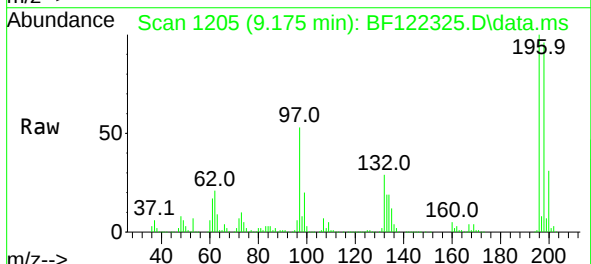
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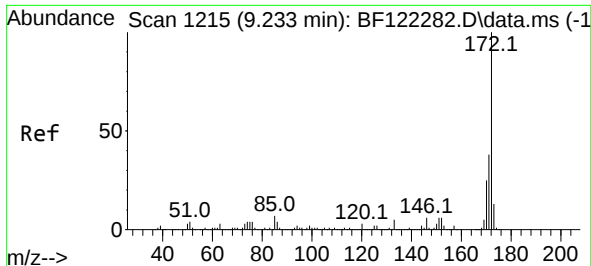
11/19/2020 10:27:23 AM



#44
2,4,5-Trichlorophenol
Concen: 42.07 ng
RT: 9.175 min Scan# 1205
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:196 Resp: 487948
Ion Ratio Lower Upper
196 100
198 96.2 76.1 114.1
97 52.6 41.0 61.6
132 29.0 22.4 33.6



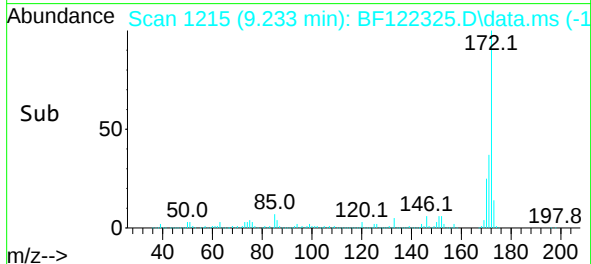
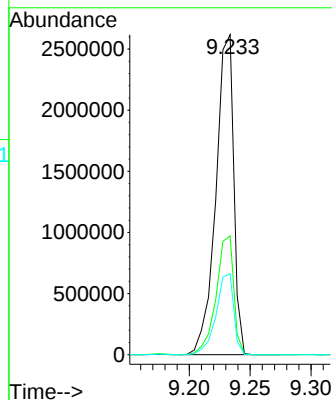
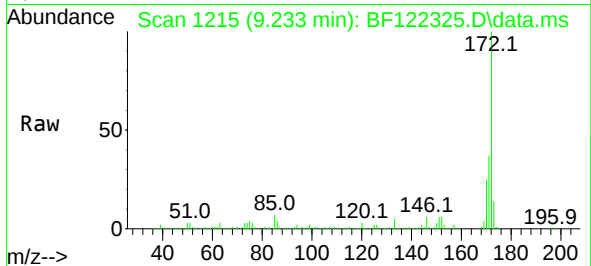


#45
2-Fluorobiphenyl
Concen: 75.60 ng
RT: 9.233 min Scan# 1215
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:172 Resp: 2674903
Ion Ratio Lower Upper
172 100
171 37.1 29.1 43.7
170 25.3 19.8 29.6

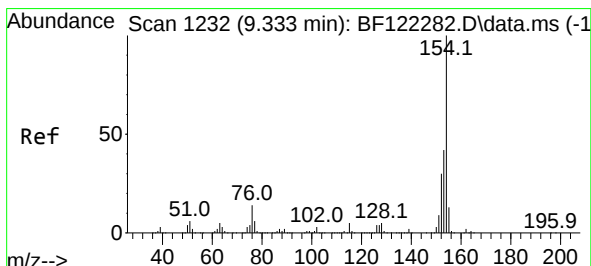
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

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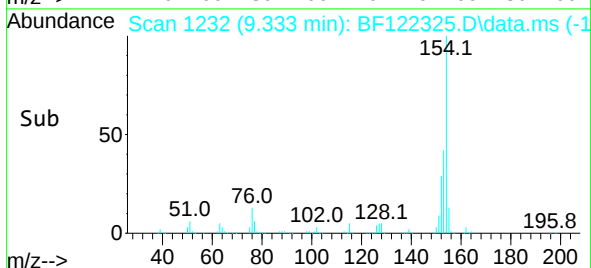
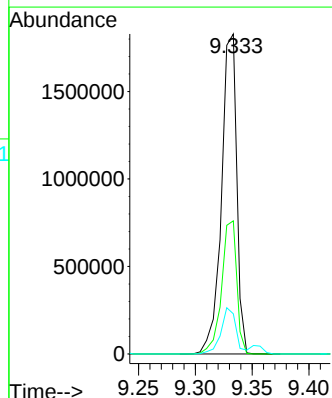
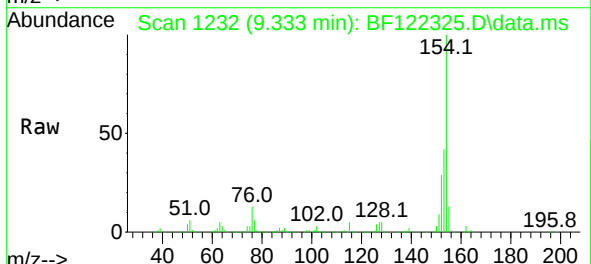
mohammad

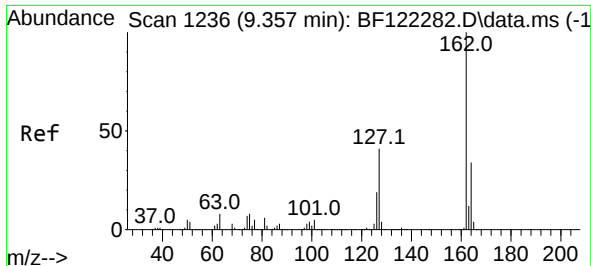
11/19/2020 10:27:23 AM



#46
1,1'-Biphenyl
Concen: 38.99 ng
RT: 9.333 min Scan# 1232
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:154 Resp: 1715912
Ion Ratio Lower Upper
154 100
153 41.6 21.3 61.3
76 12.6 0.0 34.7



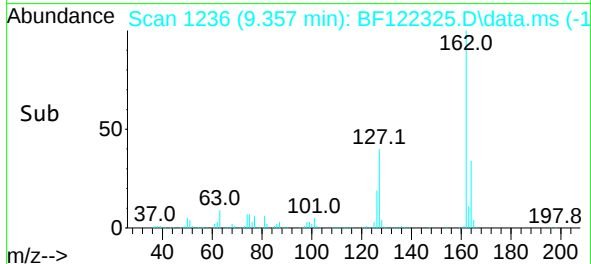
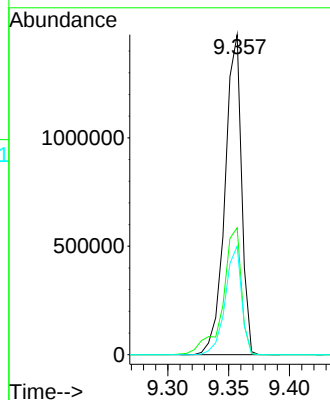
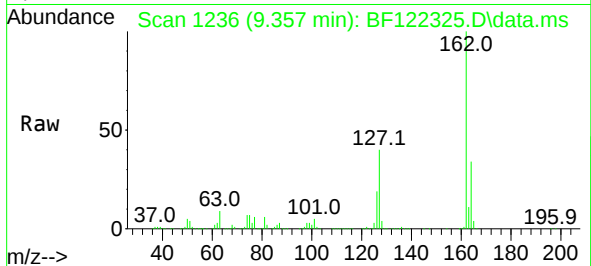


#47
2-Chloronaphthalene
Concen: 39.95 ng
RT: 9.357 min Scan# 1236
Delta R.T. -0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:162 Resp: 1395138
Ion Ratio Lower Upper
162 100
127 39.7 34.4 51.6
164 33.9 26.3 39.5

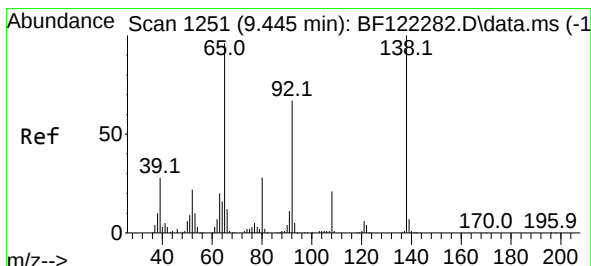
Instrument :
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ClientSampleId :
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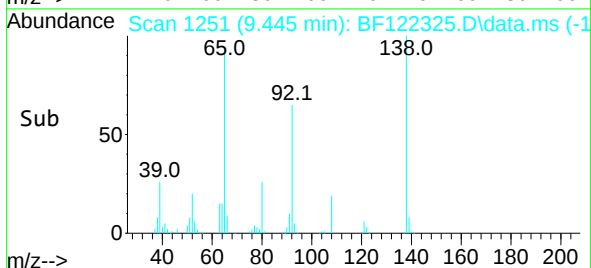
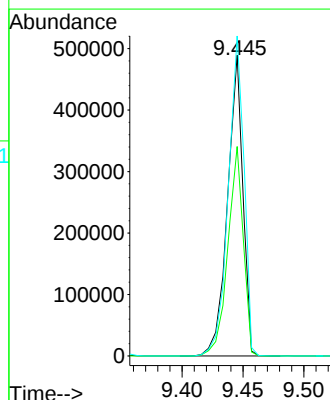
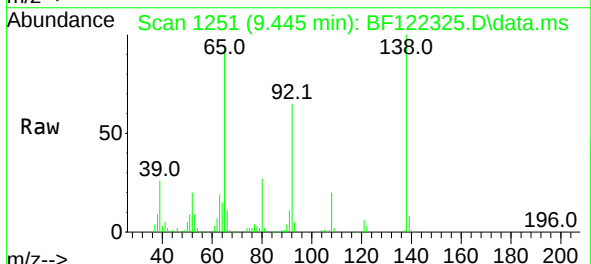
mohammad

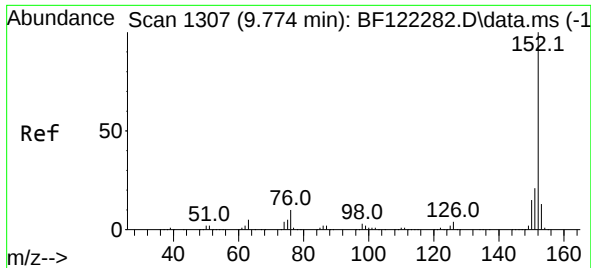
11/19/2020 10:27:23 AM



#48
2-Nitroaniline
Concen: 42.04 ng
RT: 9.445 min Scan# 1251
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion: 65 Resp: 429874
Ion Ratio Lower Upper
65 100
92 69.6 55.1 82.7
138 106.4 80.5 120.7



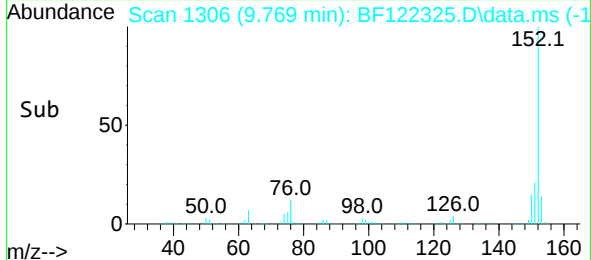
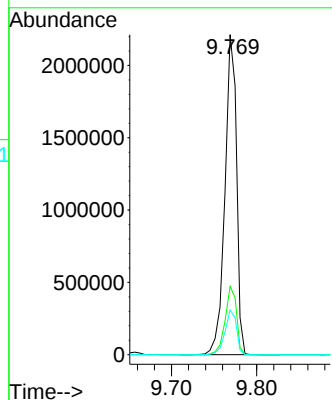
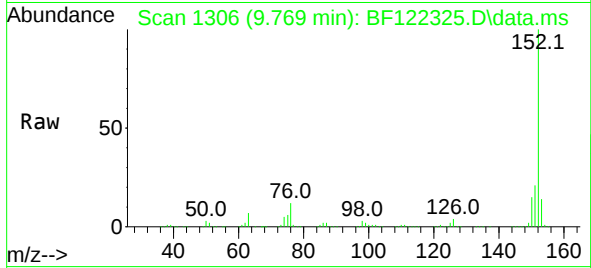


#49
Acenaphthylene
Concen: 39.05 ng
RT: 9.769 min Scan# 1306
Delta R.T. -0.006 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

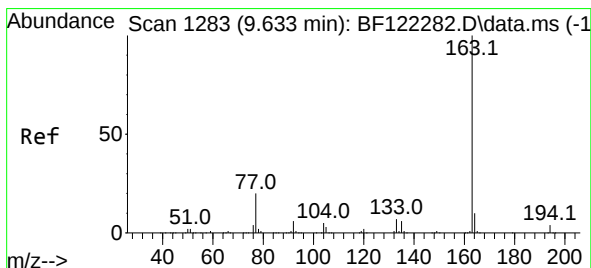
Tgt Ion:152 Resp: 2096356
Ion Ratio Lower Upper
152 100
151 21.4 16.4 24.6
153 14.0 10.6 15.8

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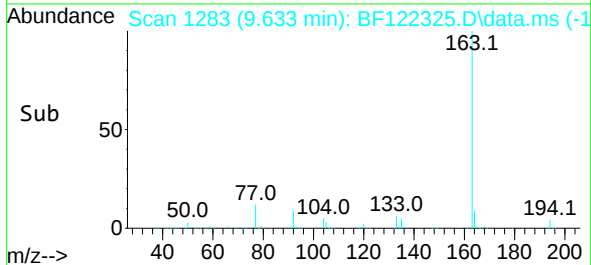
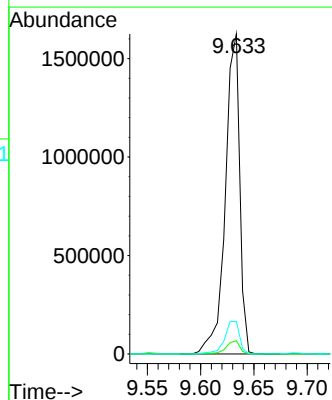
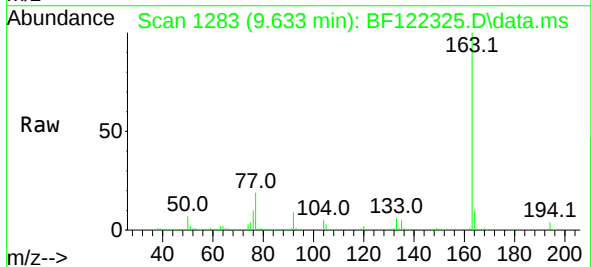
mohammad

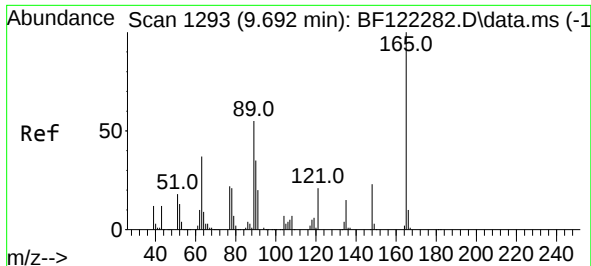
11/19/2020 10:27:23 AM



#50
Dimethylphthalate
Concen: 38.77 ng
RT: 9.633 min Scan# 1283
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:163 Resp: 1523493
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 10.2 8.2 12.4



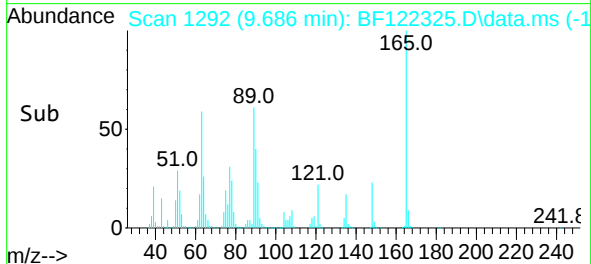
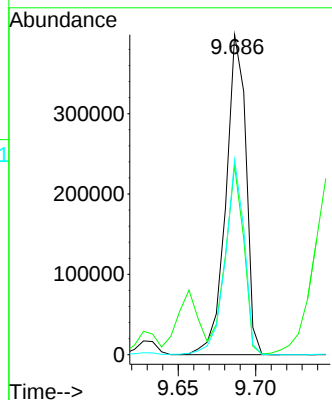
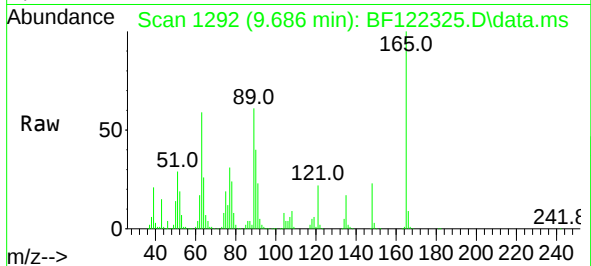


#51
2,6-Dinitrotoluene
Concen: 41.64 ng
RT: 9.686 min Scan# 1292
Delta R.T. -0.006 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:165 Resp: 359347
Ion Ratio Lower Upper
165 100
63 59.0 51.8 77.6
89 61.0 49.0 73.6

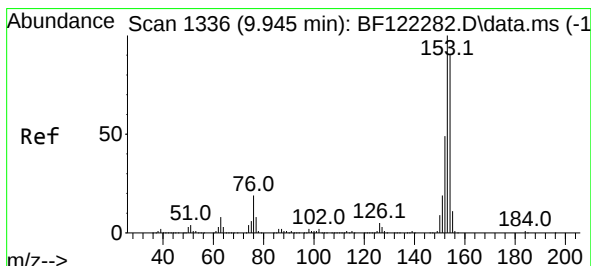
Instrument :
BNA_F
ClientSampleId :
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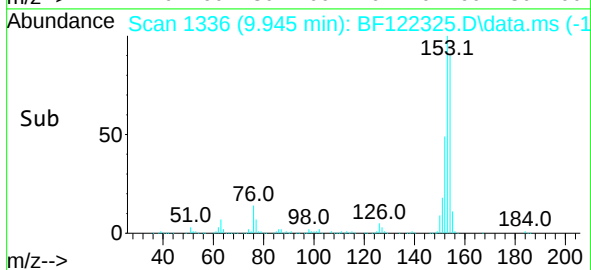
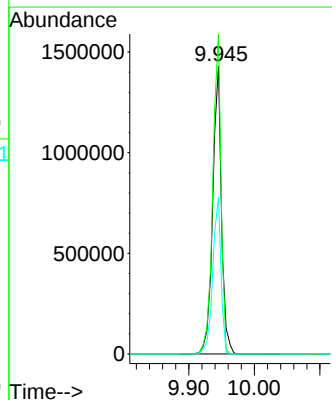
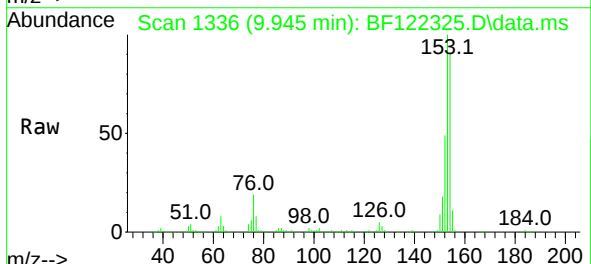
mohammad

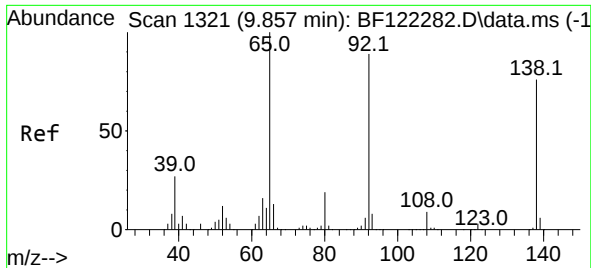
11/19/2020 10:27:23 AM



#52
Acenaphthene
Concen: 40.18 ng
RT: 9.945 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:154 Resp: 1335129
Ion Ratio Lower Upper
154 100
153 111.1 89.8 134.8
152 54.4 43.2 64.8



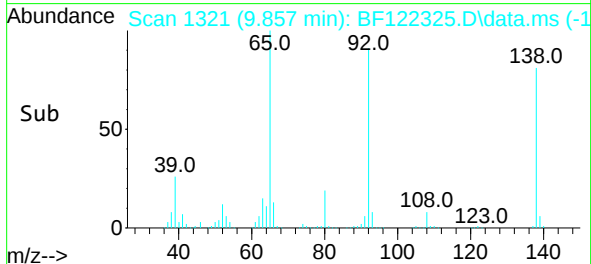
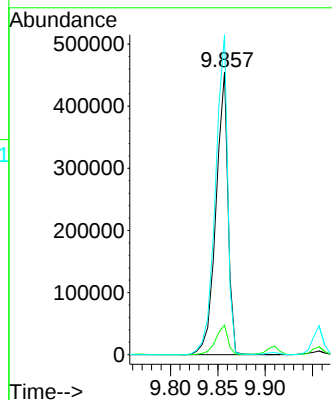
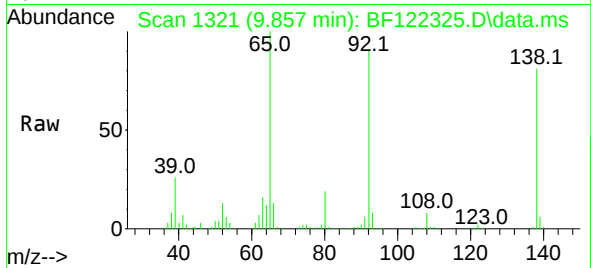


#53
3-Nitroaniline
Concen: 40.83 ng
RT: 9.857 min Scan# 1321
Delta R.T. -0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:138 Resp: 400995
Ion Ratio Lower Upper
138 100
108 10.5 8.6 13.0
92 113.2 96.6 144.8

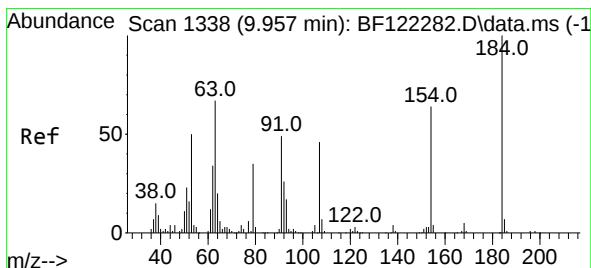
Instrument :
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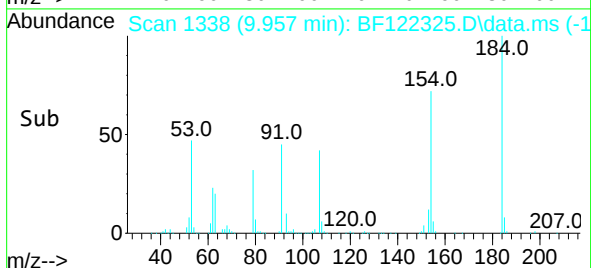
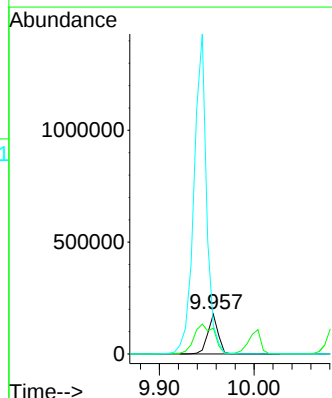
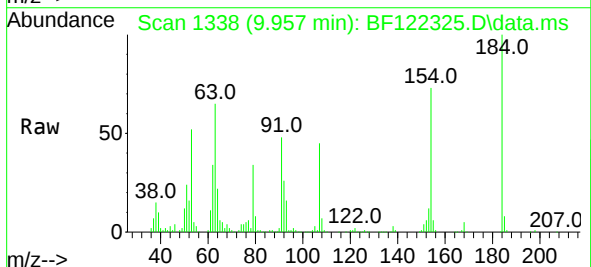
mohammad

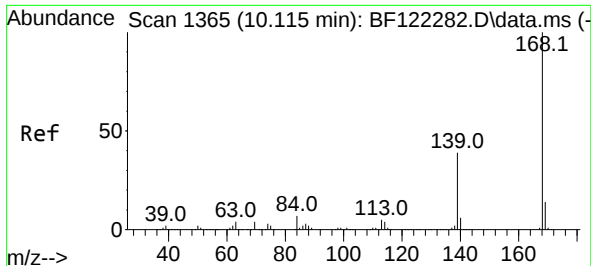
11/19/2020 10:27:23 AM



#54
2,4-Dinitrophenol
Concen: 50.38 ng
RT: 9.957 min Scan# 1338
Delta R.T. -0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:184 Resp: 135598
Ion Ratio Lower Upper
184 100
63 65.4 45.9 68.9
154 72.6 45.8 68.6#



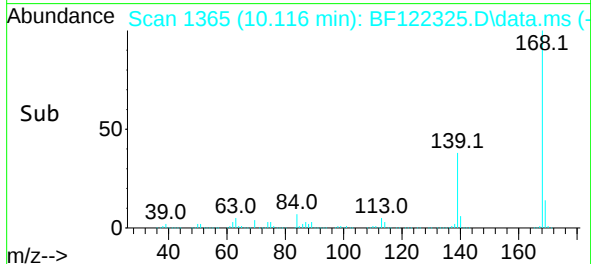
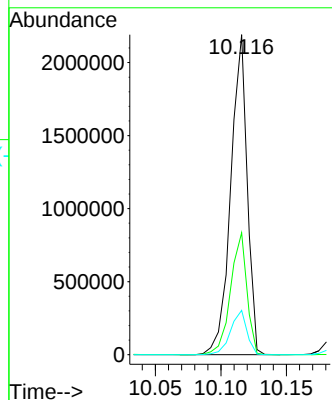
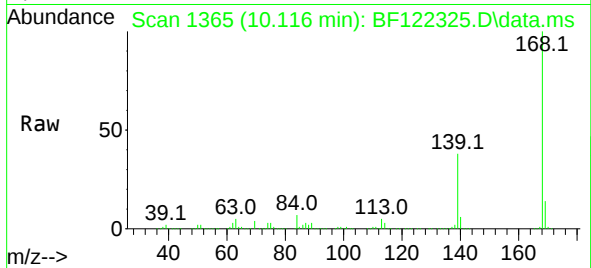


#55
Dibenzenofuran
Concen: 39.24 ng
RT: 10.116 min Scan# 1365
Delta R.T. 0.001 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:168 Resp: 1910119
Ion Ratio Lower Upper
168 100
139 38.1 31.0 46.6
169 13.8 11.3 16.9

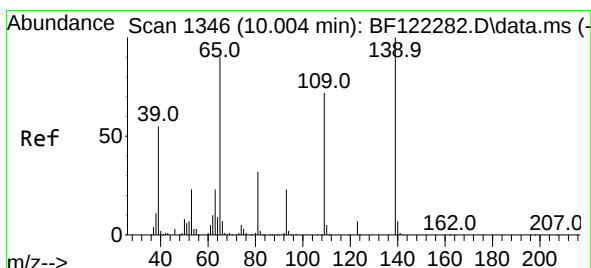
Instrument :
BNA_F
ClientSampleId :
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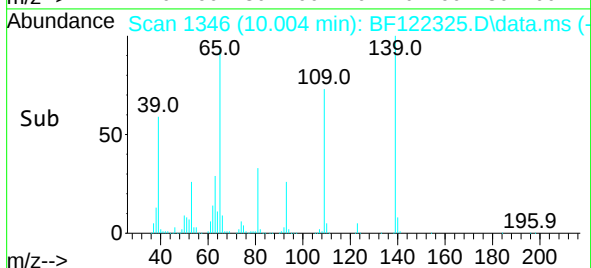
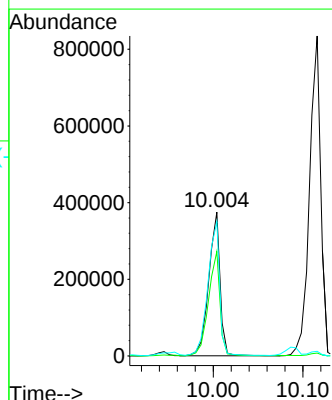
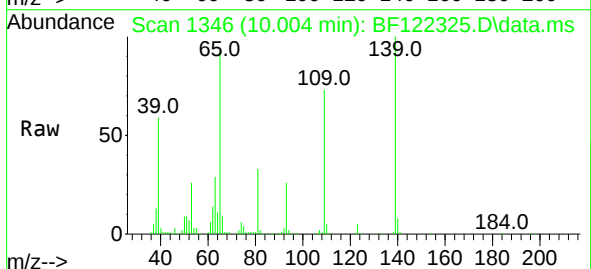
mohammad

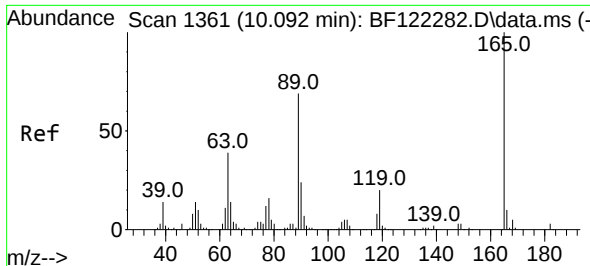
11/19/2020 10:27:23 AM



#56
4-Nitrophenol
Concen: 41.28 ng
RT: 10.004 min Scan# 1346
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:139 Resp: 329728
Ion Ratio Lower Upper
139 100
109 72.7 45.4 85.4
65 93.3 68.4 108.4



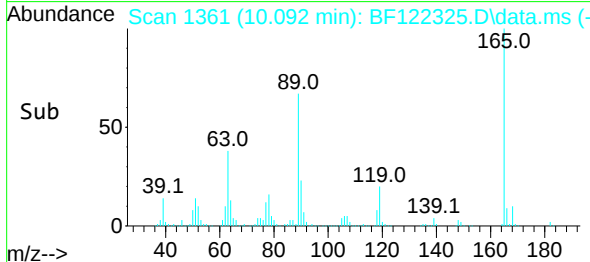
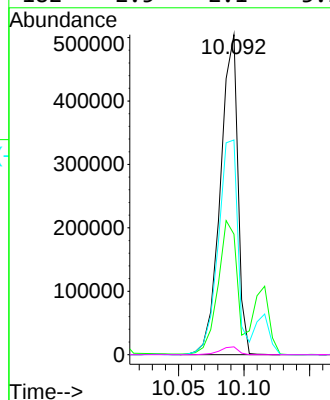
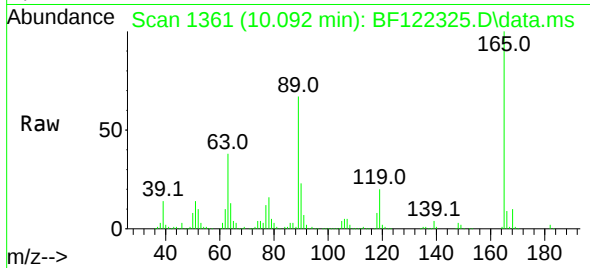


#57
2,4-Dinitrotoluene
Concen: 43.13 ng
RT: 10.092 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:165 Resp: 469419
Ion Ratio Lower Upper
165 100
63 37.6 41.3 61.9#
89 67.1 61.8 92.8
182 2.5 2.1 3.1

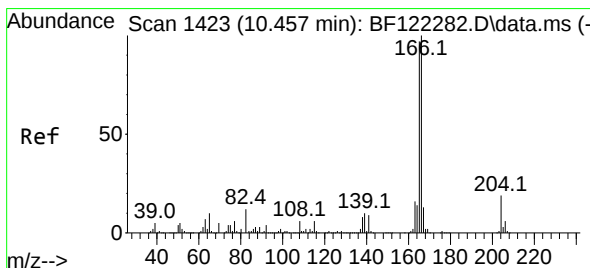
Instrument :
BNA_F
ClientSampleId :
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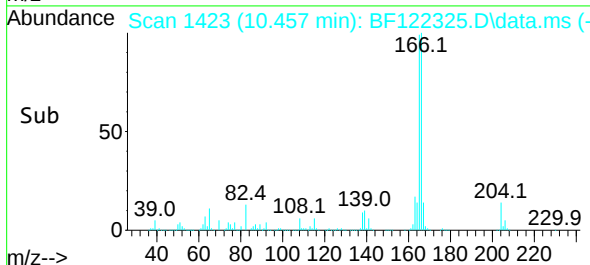
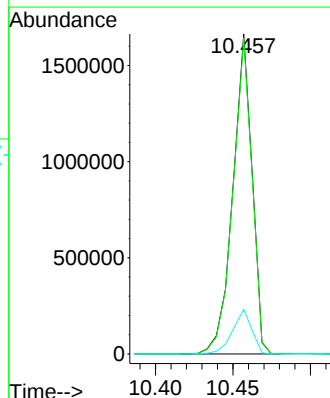
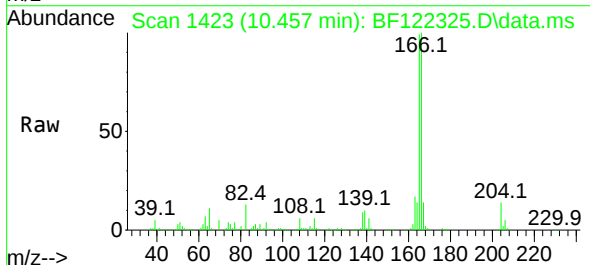
mohammad

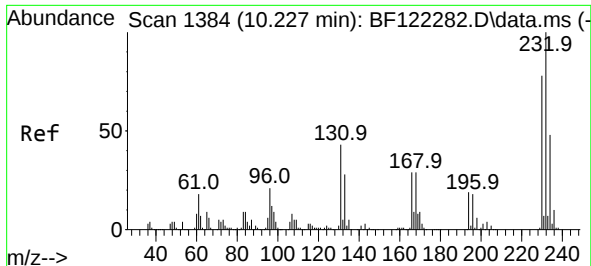
11/19/2020 10:27:23 AM



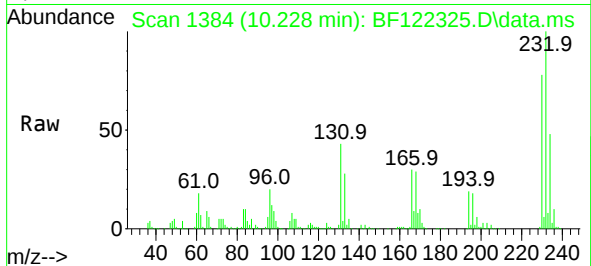
#58
Fluorene
Concen: 38.39 ng
RT: 10.457 min Scan# 1423
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:166 Resp: 1431040
Ion Ratio Lower Upper
166 100
165 98.8 79.1 118.7
167 13.9 11.0 16.6

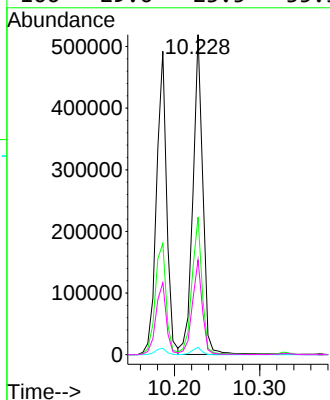
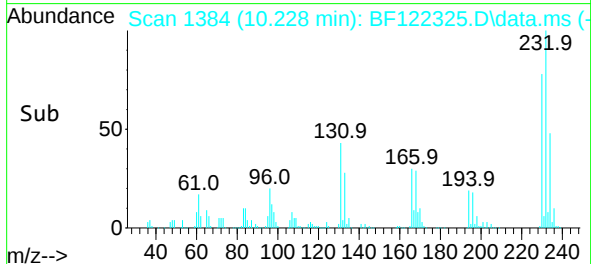




#59
2,3,4,6-Tetrachlorophenol
Concen: 43.25 ng
RT: 10.228 min Scan# 1384
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54



Tgt Ion:232 Resp: 417115
Ion Ratio Lower Upper
232 100
131 43.5 35.9 53.9
130 2.3 1.8 2.6
166 29.6 23.5 35.3

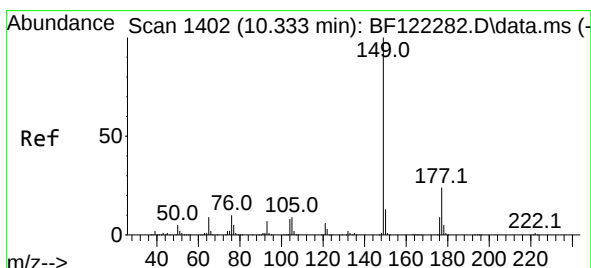


Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

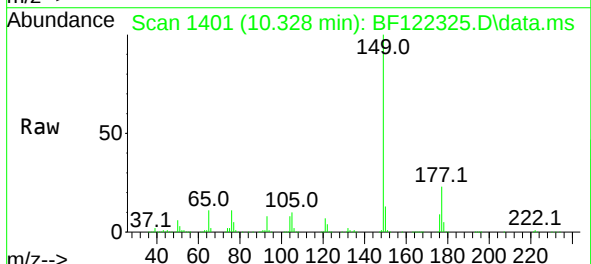
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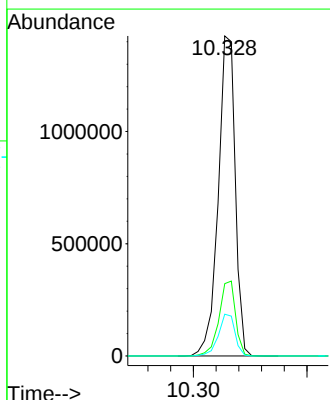
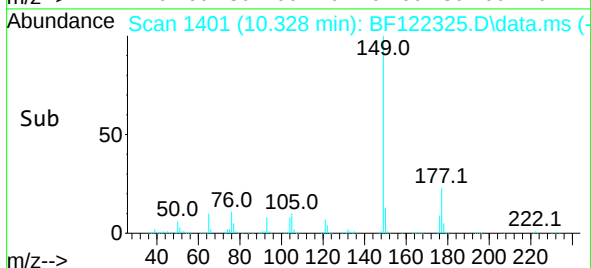
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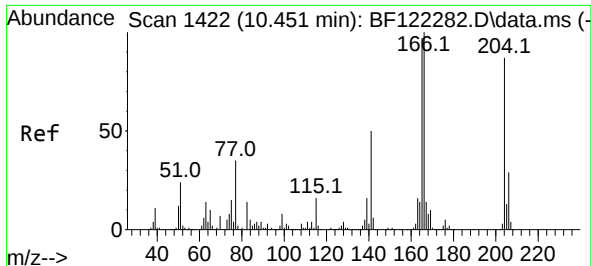


#60
Diethylphthalate
Concen: 38.61 ng
RT: 10.328 min Scan# 1401
Delta R.T. -0.006 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

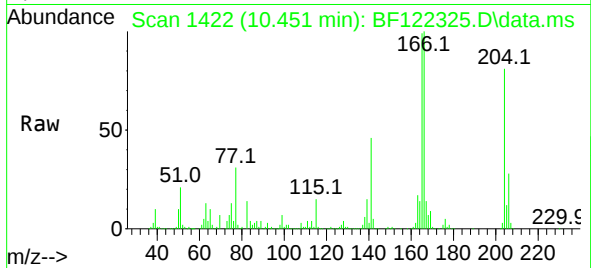


Tgt Ion:149 Resp: 1488522
Ion Ratio Lower Upper
149 100
177 22.6 18.1 27.1
150 13.1 10.3 15.5

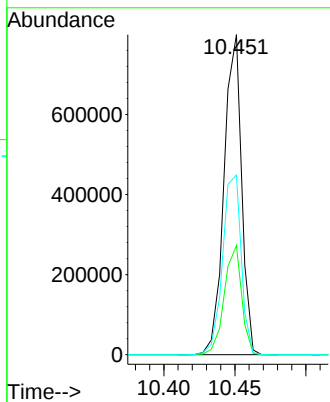
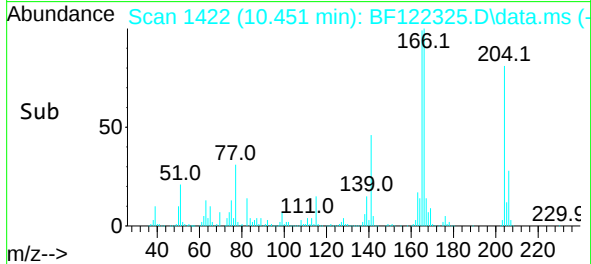




#61
4-Chlorophenyl-phenylether
Concen: 38.96 ng
RT: 10.451 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54



Tgt Ion:204 Resp: 685598
Ion Ratio Lower Upper
204 100
206 34.1 26.0 39.0
141 56.1 46.2 69.4

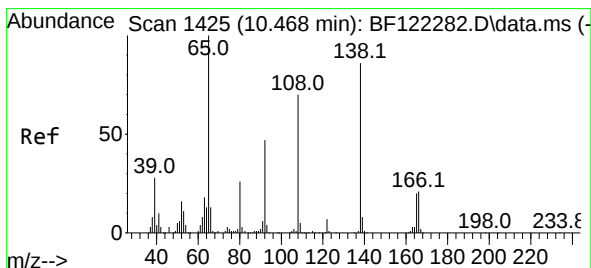


Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

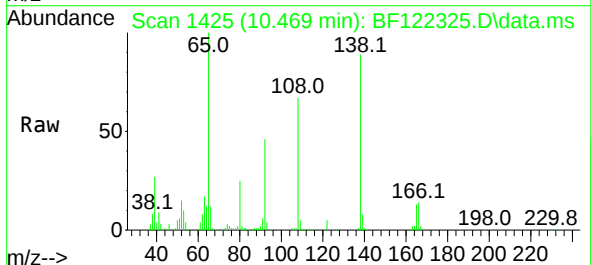
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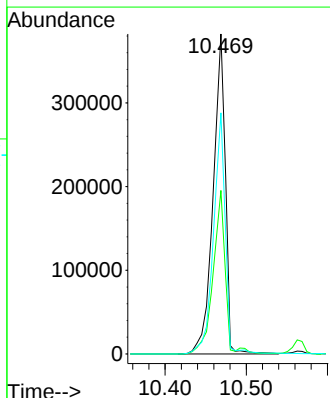
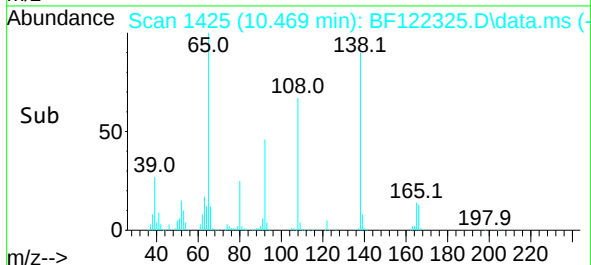
11/19/2020 10:27:23 AM

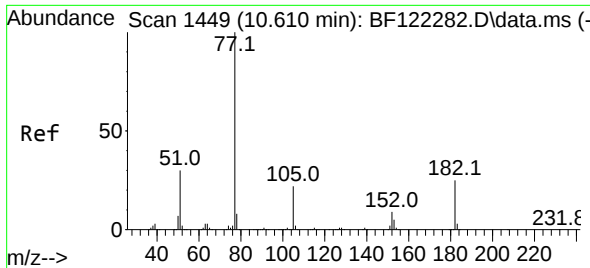


#62
4-Nitroaniline
Concen: 41.55 ng
RT: 10.469 min Scan# 1425
Delta R.T. 0.001 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54



Tgt Ion:138 Resp: 400103
Ion Ratio Lower Upper
138 100
92 51.1 31.0 71.0
108 75.3 51.5 91.5





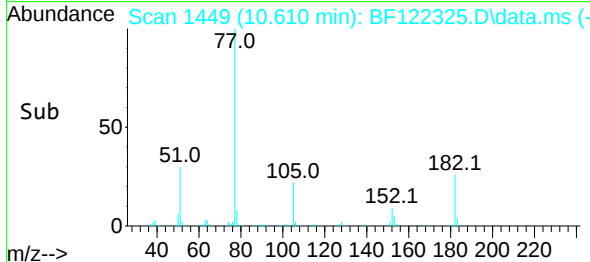
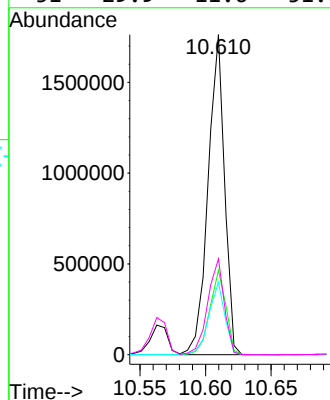
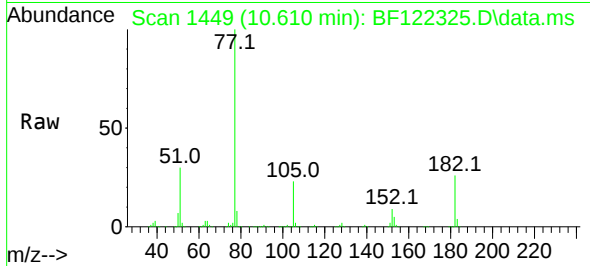
#63
Azobenzene
Concen: 38.12 ng
RT: 10.610 min Scan# 1449
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion: 77 Resp: 1541697

Ion	Ratio	Lower	Upper
77	100		
182	26.3	3.4	43.4
105	22.6	1.7	41.7
51	29.9	11.6	51.6

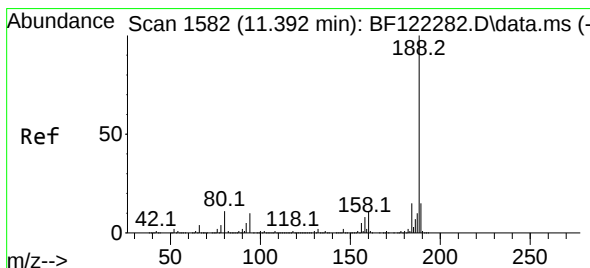
Instrument :
BNA_F
ClientSampleId :
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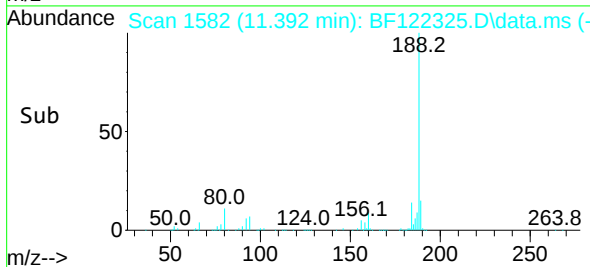
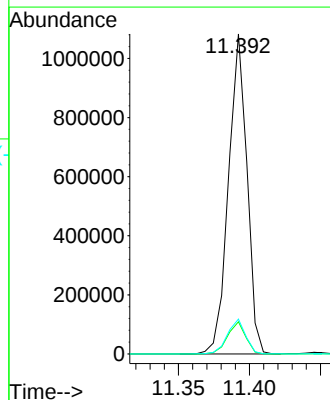
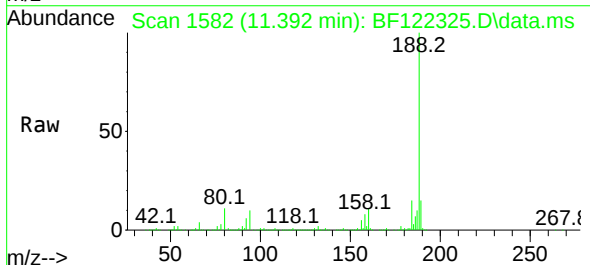
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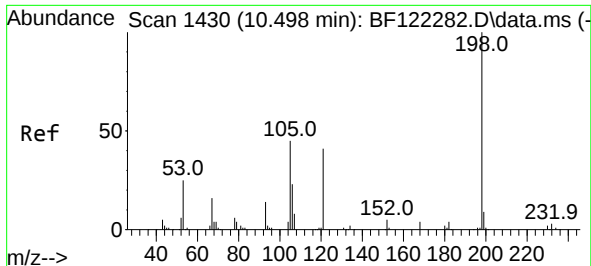


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.392 min Scan# 1582
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion: 188 Resp: 978833

Ion	Ratio	Lower	Upper
188	100		
94	10.1	8.3	12.5
80	10.9	9.1	13.7



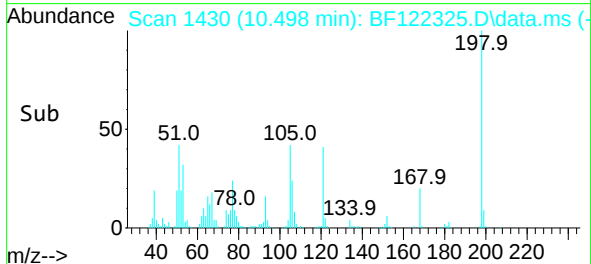
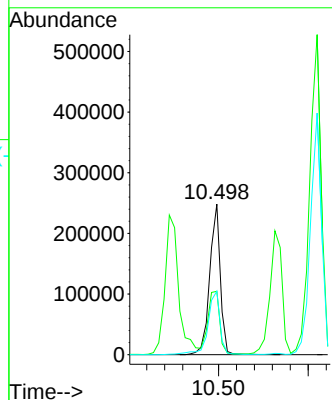
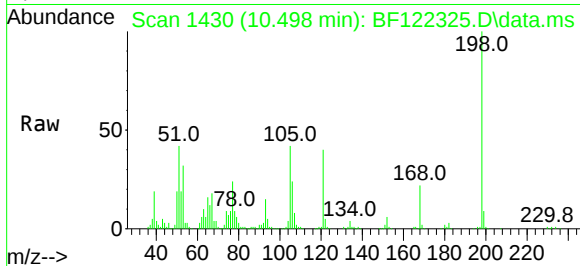


#65
4,6-Dinitro-2-methylphenol
Concen: 48.44 ng
RT: 10.498 min Scan# 1430
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:198 Resp: 203533
Ion Ratio Lower Upper
198 100
51 42.1 29.6 69.6
105 42.2 24.4 64.4

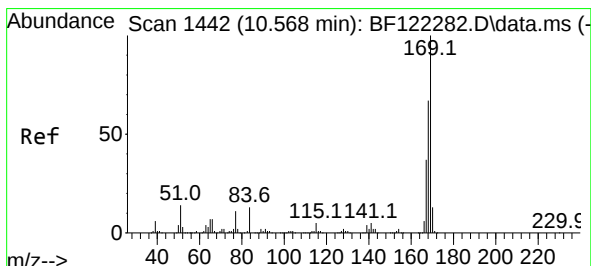
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

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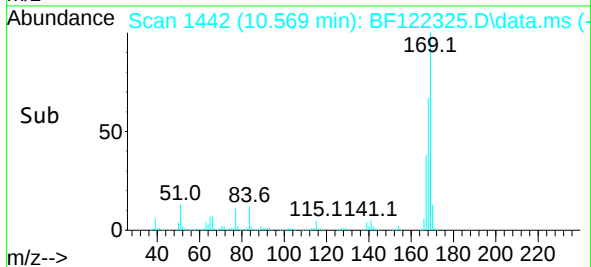
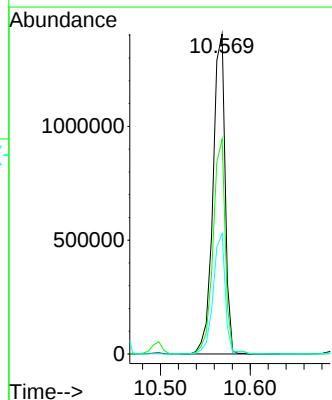
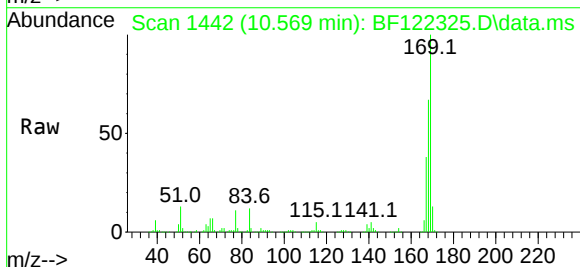
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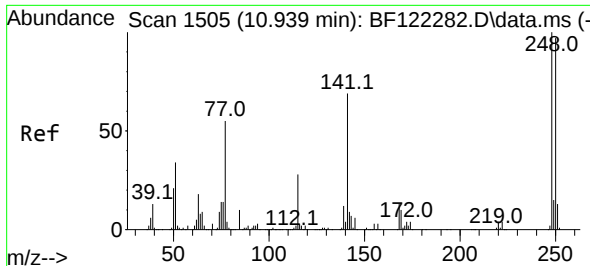
11/19/2020 10:27:23 AM



#66
n-Nitrosodiphenylamine
Concen: 39.63 ng
RT: 10.569 min Scan# 1442
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:169 Resp: 1321737
Ion Ratio Lower Upper
169 100
168 67.1 50.0 75.0
167 37.7 27.8 41.6



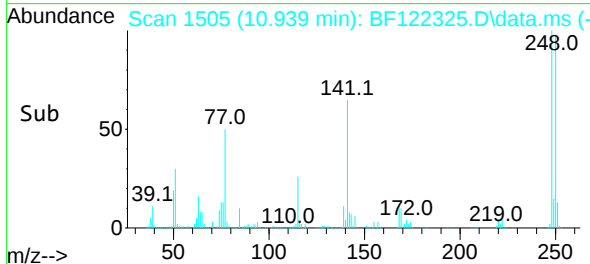
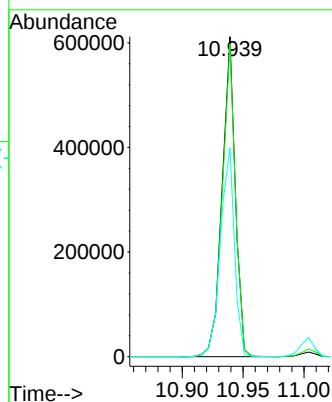
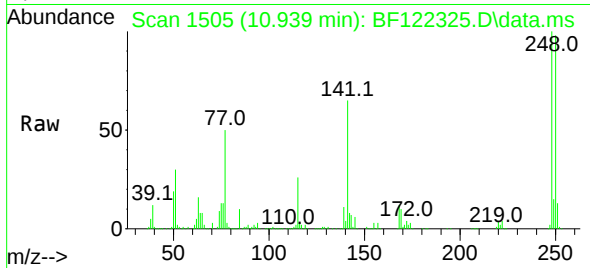


#67
4-Bromophenyl-phenylether
Concen: 40.17 ng
RT: 10.939 min Scan# 1505
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

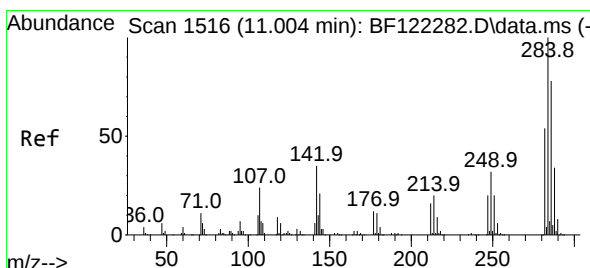
Tgt Ion:248 Resp: 462106
Ion Ratio Lower Upper
248 100
250 97.7 77.0 115.6
141 65.3 53.7 80.5

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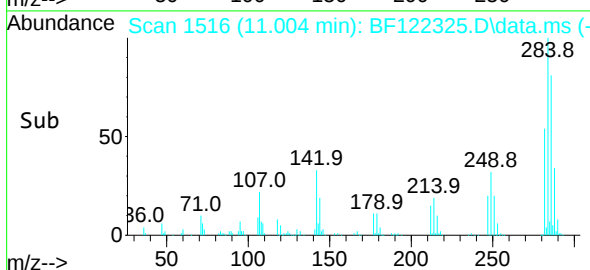
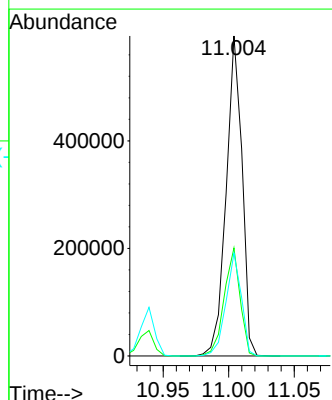
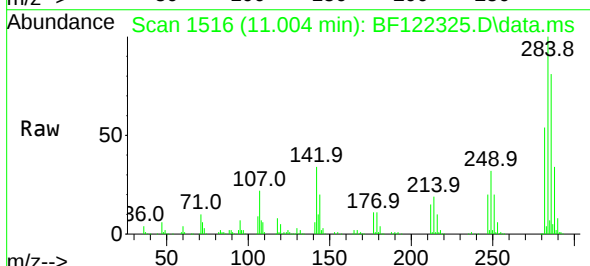
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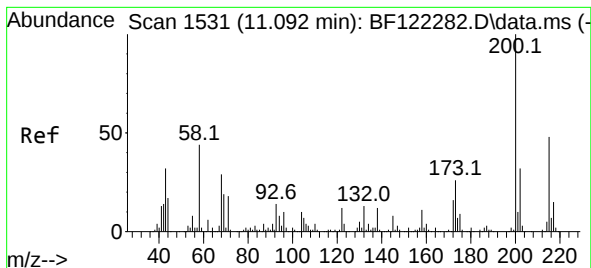
11/19/2020 10:27:23 AM



#68
Hexachlorobenzene
Concen: 40.21 ng
RT: 11.004 min Scan# 1516
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:284 Resp: 499750
Ion Ratio Lower Upper
284 100
142 33.8 27.4 41.2
249 32.1 24.2 36.4





#69

Atrazine

Concen: 40.48 ng

RT: 11.092 min Scan# 1531

Delta R.T. 0.000 min

Lab File: BF122325.D

Acq: 13 Nov 2020 12:54

Tgt Ion:200 Resp: 336183

Ion Ratio Lower Upper

200 100

173 25.4 7.5 47.5

215 49.1 27.1 67.1

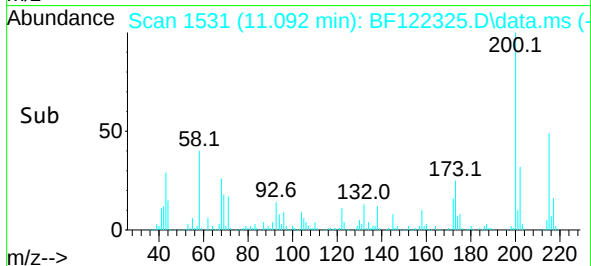
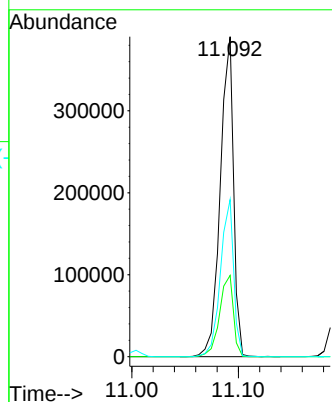
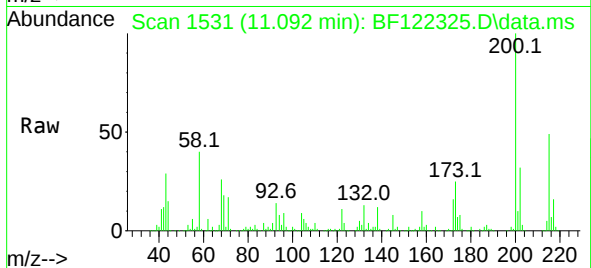
Instrument :

BNA_F

ClientSampleId :

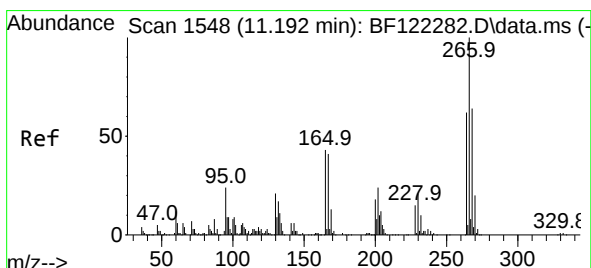
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11/19/2020 10:27:23 AM



#70

Pentachlorophenol

Concen: 43.99 ng

RT: 11.192 min Scan# 1548

Delta R.T. 0.000 min

Lab File: BF122325.D

Acq: 13 Nov 2020 12:54

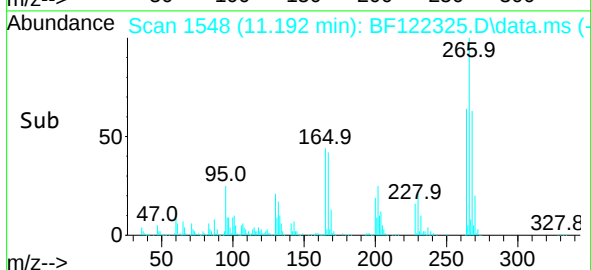
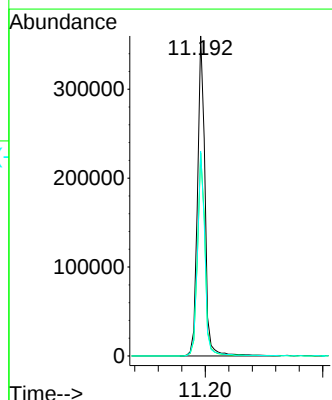
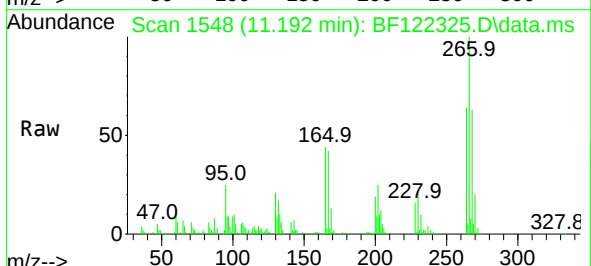
Tgt Ion:266 Resp: 314972

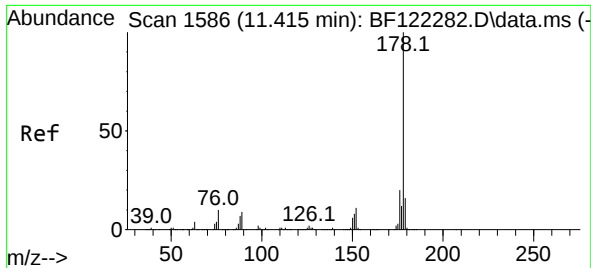
Ion Ratio Lower Upper

266 100

268 63.4 52.4 78.6

264 63.9 49.9 74.9



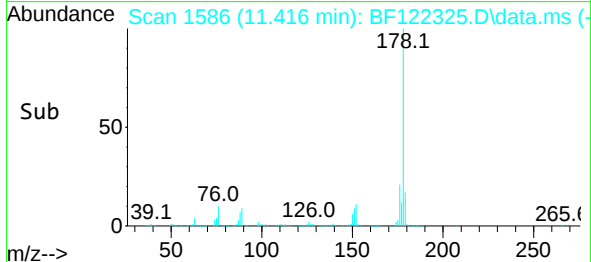
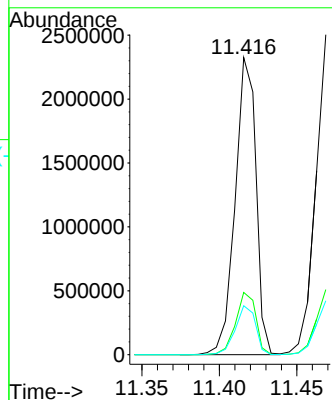
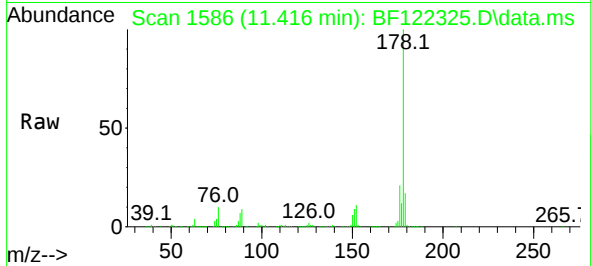


#71
Phenanthrene
Concen: 39.16 ng
RT: 11.416 min Scan# 1586
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:178 Resp: 2174875
Ion Ratio Lower Upper
178 100
176 21.0 15.9 23.9
179 16.5 12.2 18.4

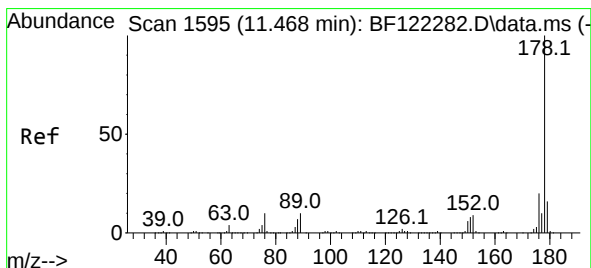
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

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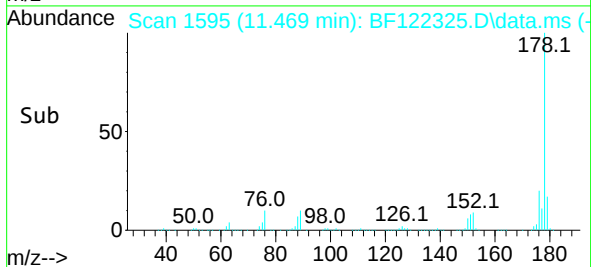
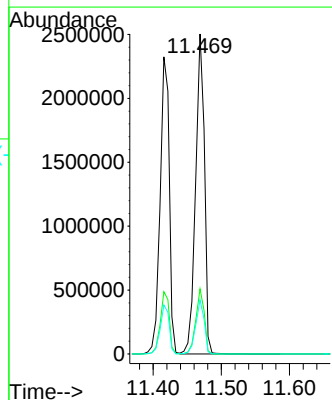
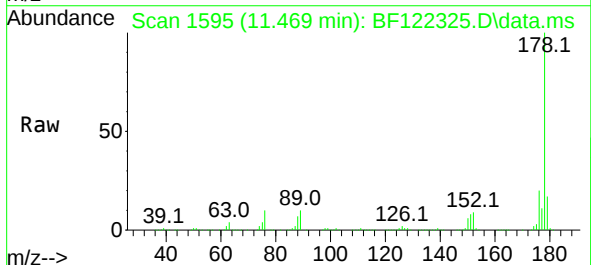
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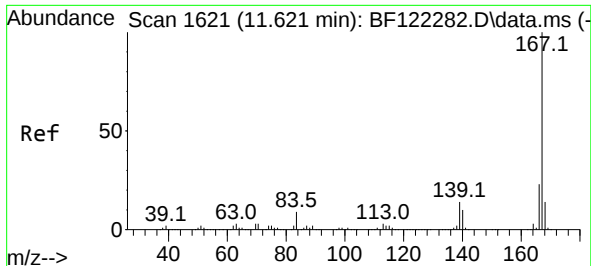
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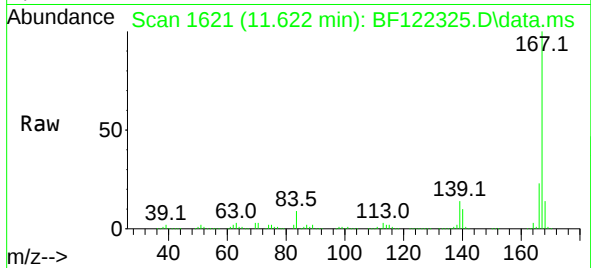
#72
Anthracene
Concen: 39.38 ng
RT: 11.469 min Scan# 1595
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:178 Resp: 2253896
Ion Ratio Lower Upper
178 100
176 20.4 15.7 23.5
179 16.9 12.7 19.1



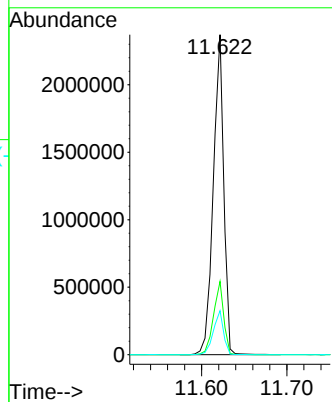
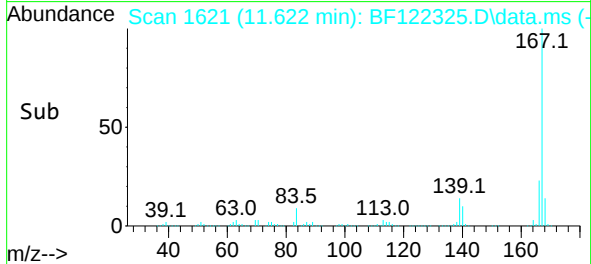


#73
 Carbazole
 Concen: 38.94 ng
 RT: 11.622 min Scan# 1621
 Delta R.T. 0.000 min
 Lab File: BF122325.D
 Acq: 13 Nov 2020 12:54



Tgt Ion:167 Resp: 2027478

Ion	Ratio	Lower	Upper
167	100		
166	22.9	17.8	26.6
139	13.7	10.8	16.2

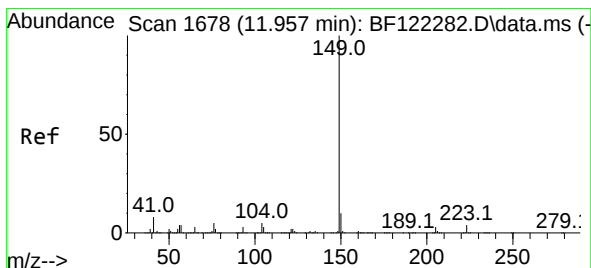


Instrument :
 BNA_F
 ClientSampleId :
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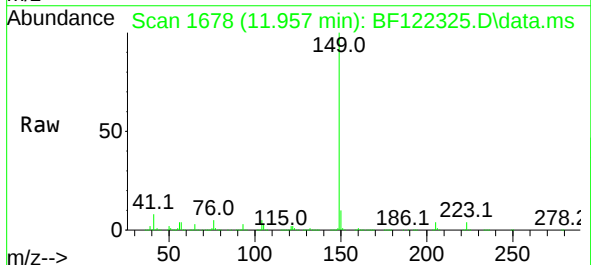
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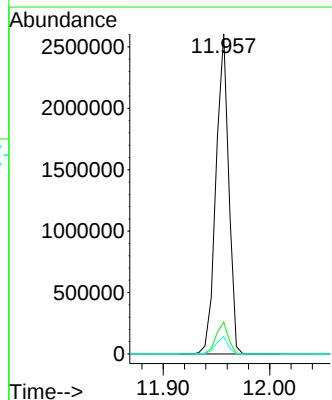
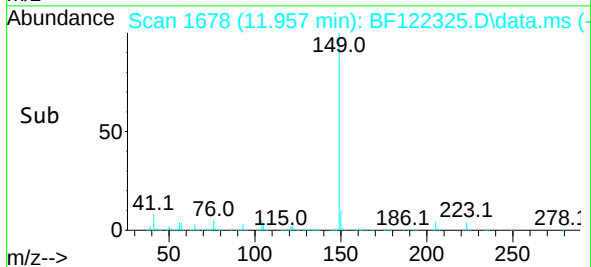


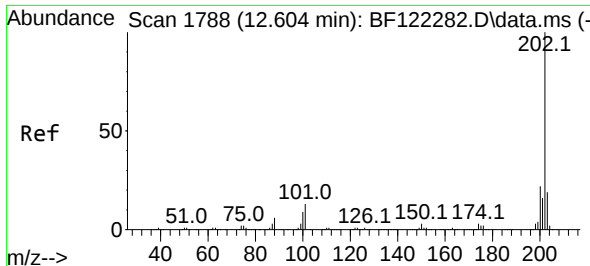
#74
 Di-n-butylphthalate
 Concen: 38.76 ng
 RT: 11.957 min Scan# 1678
 Delta R.T. -0.000 min
 Lab File: BF122325.D
 Acq: 13 Nov 2020 12:54



Tgt Ion:149 Resp: 2151875

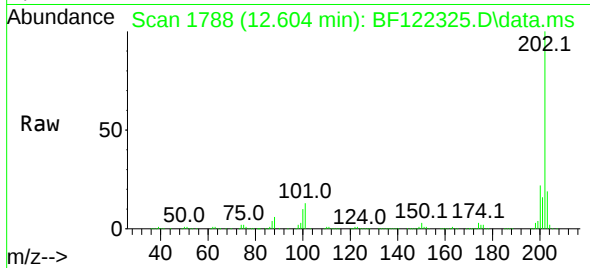
Ion	Ratio	Lower	Upper
149	100		
150	10.0	7.7	11.5
104	5.5	4.2	6.2





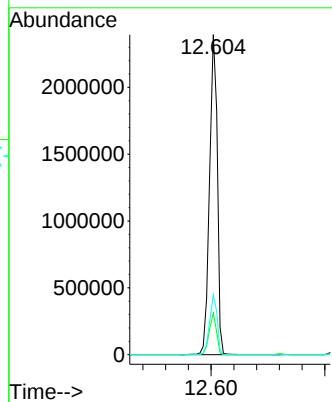
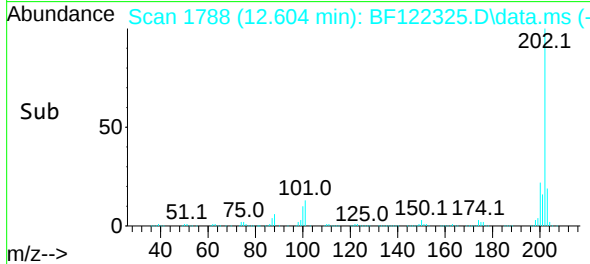
#75
Fluoranthene
Concen: 39.01 ng
RT: 12.604 min Scan# 1788
Delta R.T. -0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



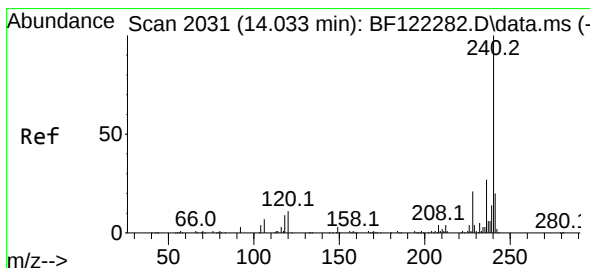
Tgt Ion:202 Resp: 2261747
Ion Ratio Lower Upper
202 100
101 13.0 0.0 33.4
203 18.7 0.0 37.9

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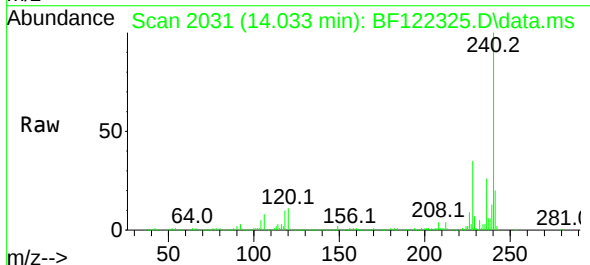


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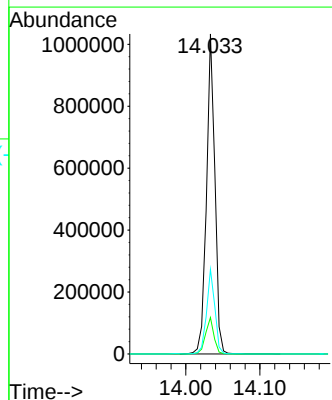
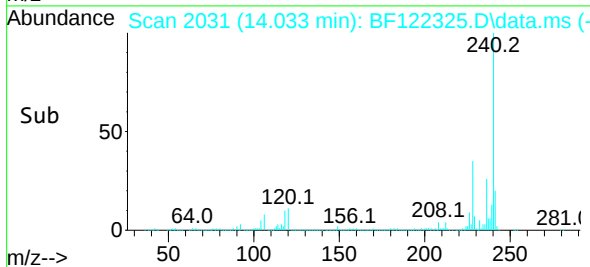
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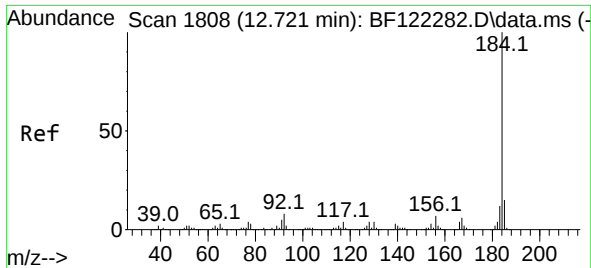


#76
Chrysene-d12
Concen: 20.00 ng
RT: 14.033 min Scan# 2031
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54



Tgt Ion:240 Resp: 817419
Ion Ratio Lower Upper
240 100
120 11.4 9.2 13.8
236 26.4 20.9 31.3



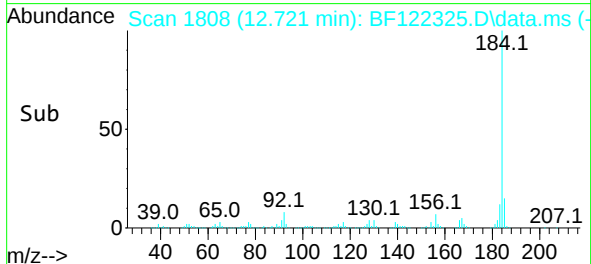
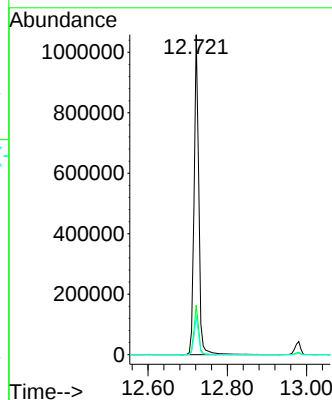
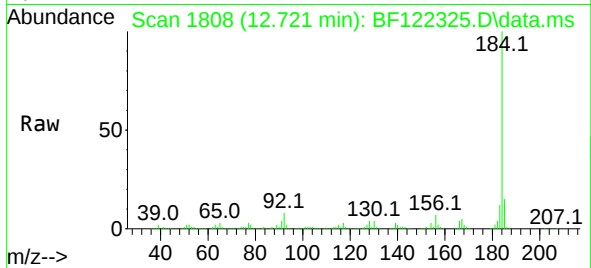


#77
Benzidine
Concen: 38.19 ng
RT: 12.721 min Scan# 1808
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:184 Resp: 865840
Ion Ratio Lower Upper
184 100
185 15.5 11.6 17.4
183 11.9 9.4 14.0

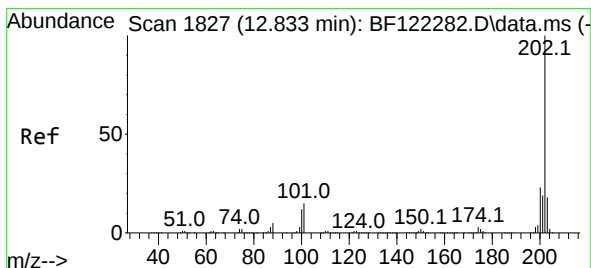
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

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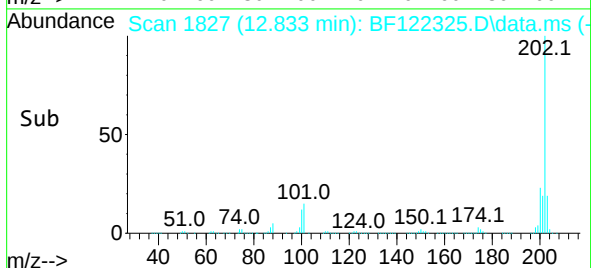
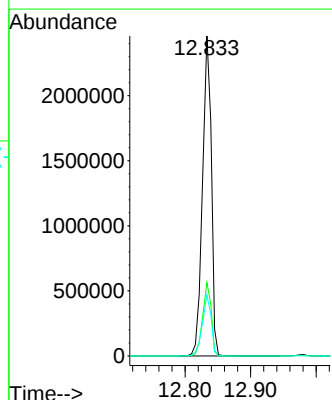
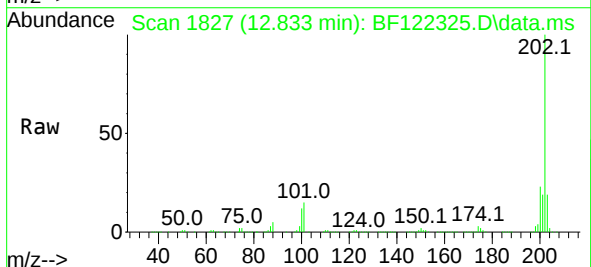
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#78
Pyrene
Concen: 40.37 ng
RT: 12.833 min Scan# 1827
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

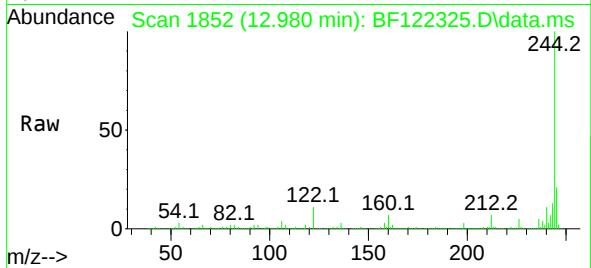
Tgt Ion:202 Resp: 2318055
Ion Ratio Lower Upper
202 100
200 23.0 17.4 26.2
203 19.0 14.6 21.8





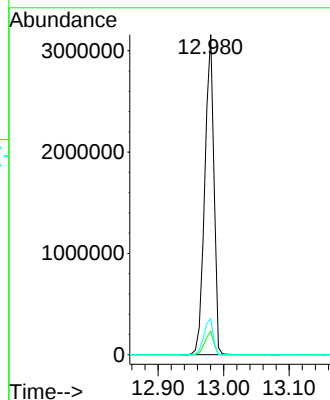
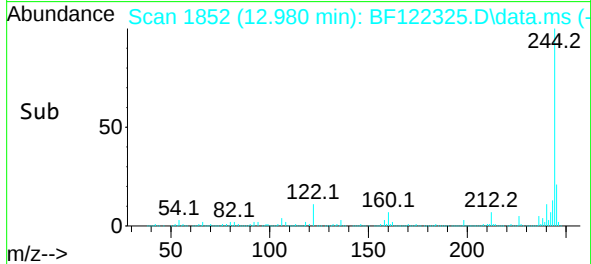
#79
 Terphenyl-d14
 Concen: 79.28 ng
 RT: 12.980 min Scan# 1852
 Delta R.T. 0.000 min
 Lab File: BF122325.D
 Acq: 13 Nov 2020 12:54

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040



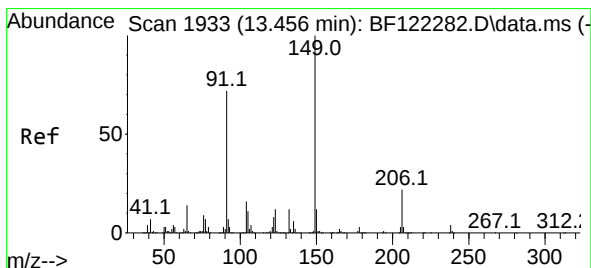
Tgt Ion:244 Resp: 3059067
 Ion Ratio Lower Upper
 244 100
 212 7.2 5.4 8.2
 122 11.3 8.1 12.1

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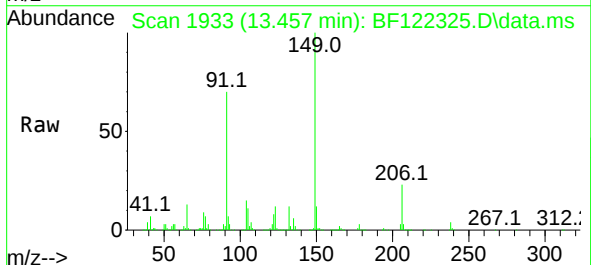


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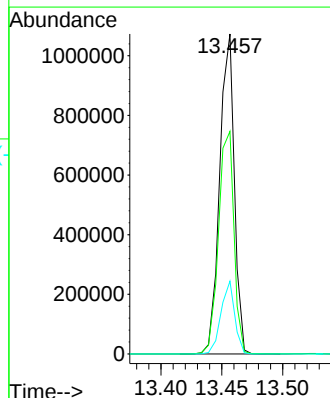
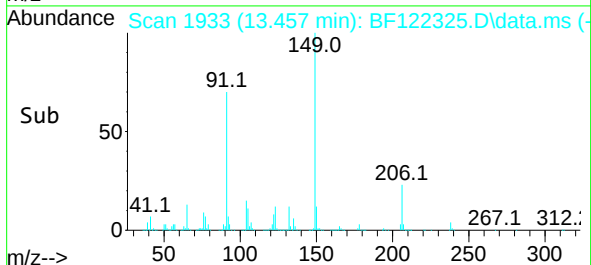
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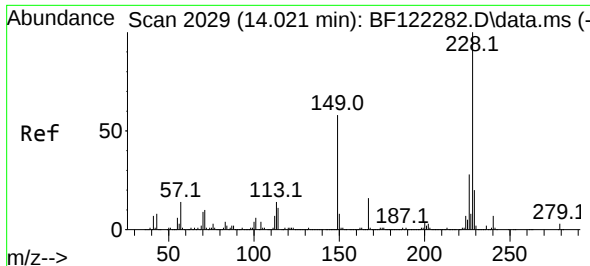


#80
 Butylbenzylphthalate
 Concen: 39.80 ng
 RT: 13.457 min Scan# 1933
 Delta R.T. 0.001 min
 Lab File: BF122325.D
 Acq: 13 Nov 2020 12:54

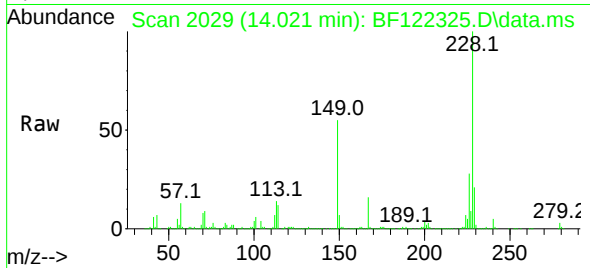


Tgt Ion:149 Resp: 902576
 Ion Ratio Lower Upper
 149 100
 91 69.5 61.0 91.4
 206 22.8 16.7 25.1

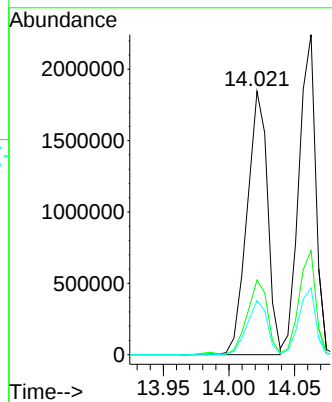
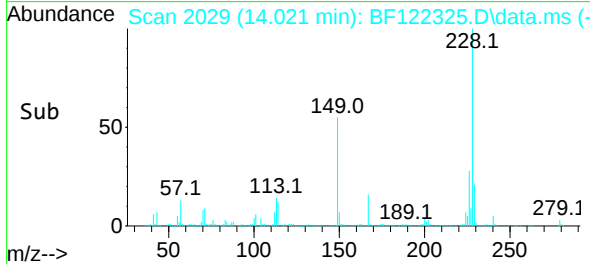




#81
Benzo(a)anthracene
Concen: 39.54 ng
RT: 14.021 min Scan# 2029
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54



Tgt Ion:228 Resp: 2010046
Ion Ratio Lower Upper
228 100
226 28.3 22.3 33.5
229 20.5 16.2 24.4

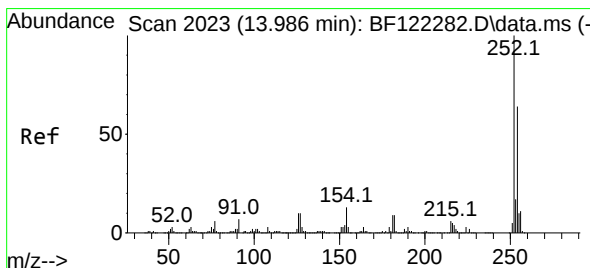


Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

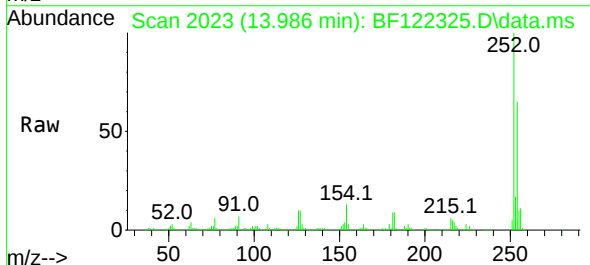
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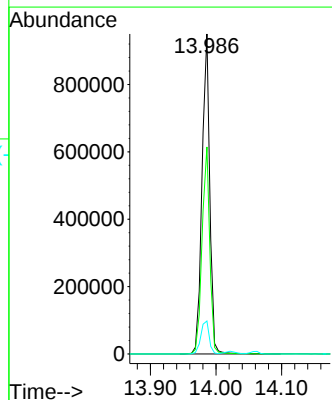
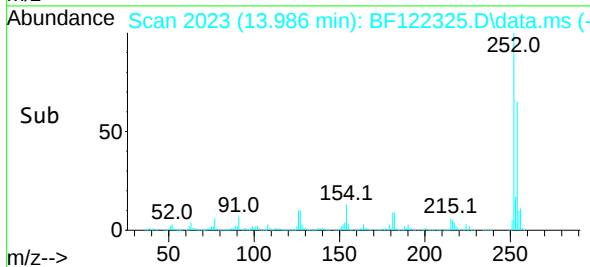
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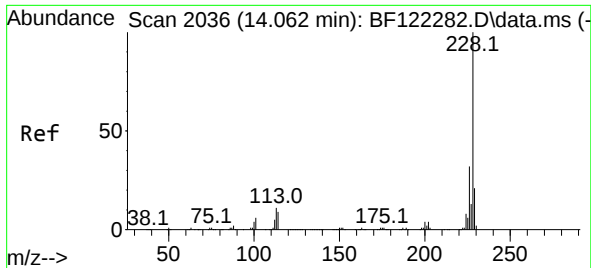


#82
3,3'-Dichlorobenzidine
Concen: 41.34 ng
RT: 13.986 min Scan# 2023
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54



Tgt Ion:252 Resp: 783135
Ion Ratio Lower Upper
252 100
254 64.7 51.8 77.6
126 10.3 8.8 13.2



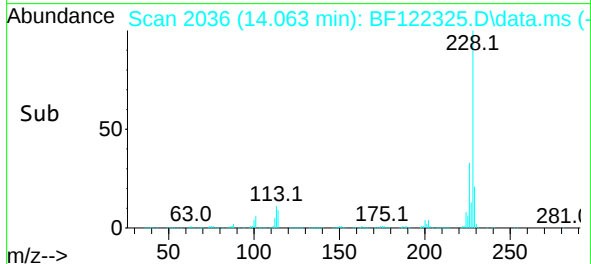
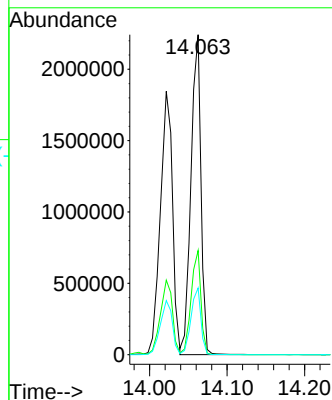
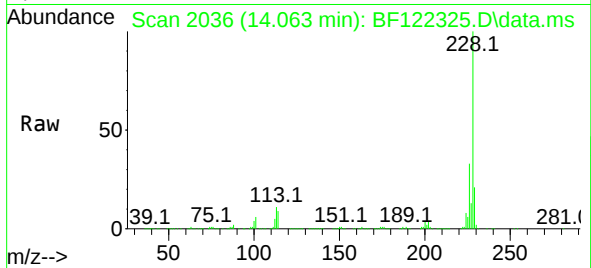


#83
Chrysene
Concen: 39.22 ng
RT: 14.063 min Scan# 2036
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:228 Resp: 2007980
Ion Ratio Lower Upper
228 100
226 32.5 24.6 37.0
229 20.9 15.9 23.9

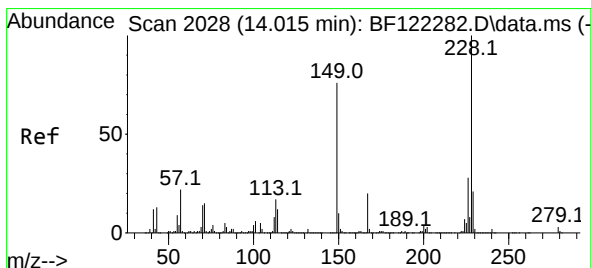
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

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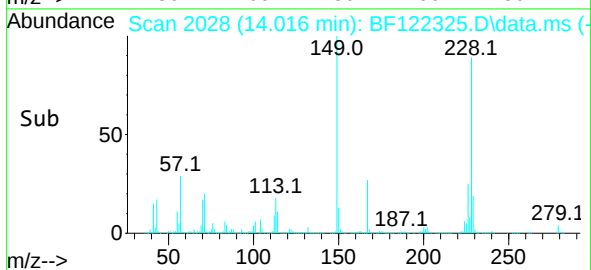
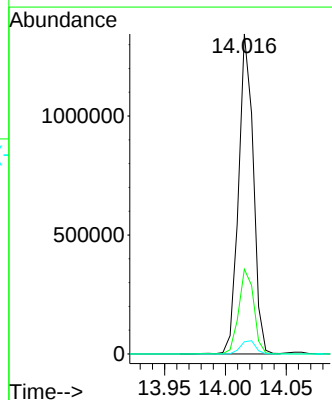
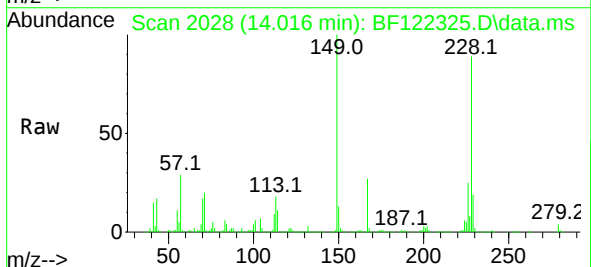
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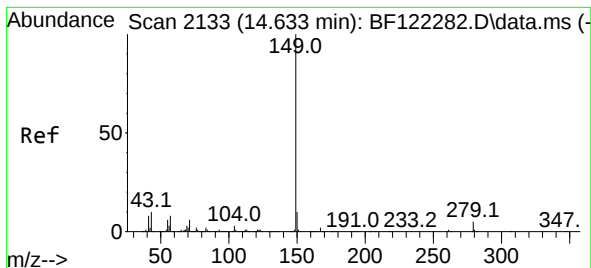
11/19/2020 10:27:23 AM



#84
Bis(2-ethylhexyl)phthalate
Concen: 40.91 ng
RT: 14.016 min Scan# 2028
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:149 Resp: 1132800
Ion Ratio Lower Upper
149 100
167 26.5 20.9 31.3
279 3.8 3.2 4.8



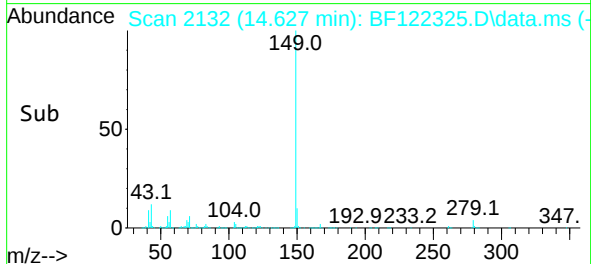
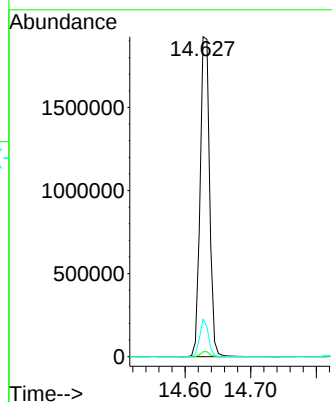
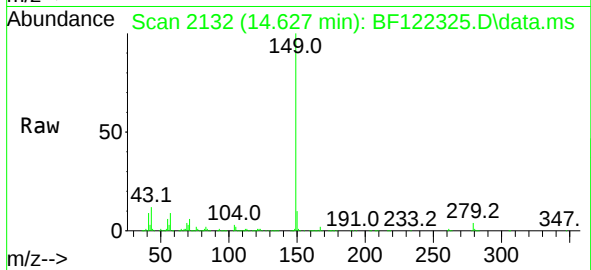


#85
Di-n-octyl phthalate
Concen: 41.28 ng
RT: 14.627 min Scan# 2132
Delta R.T. -0.006 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

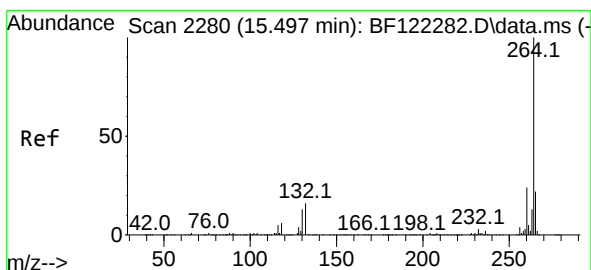
Tgt Ion:149 Resp: 1937271
Ion Ratio Lower Upper
149 100
167 1.5 1.2 1.8
43 10.8 9.0 13.6

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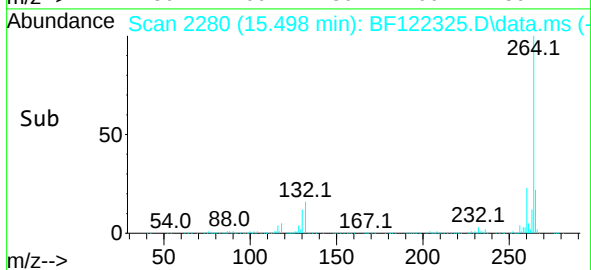
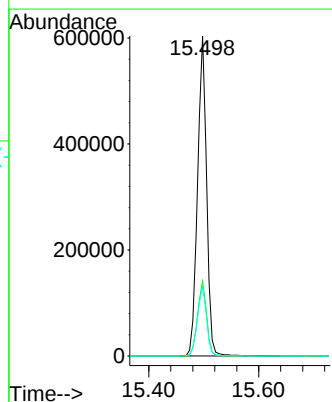
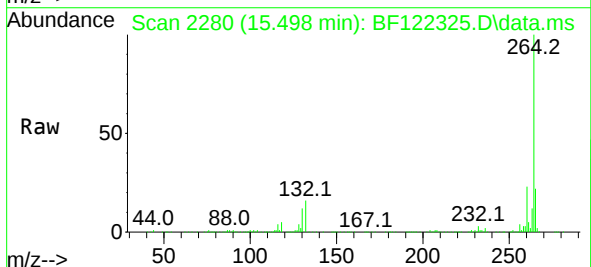
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11/19/2020 10:27:23 AM



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.498 min Scan# 2280
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

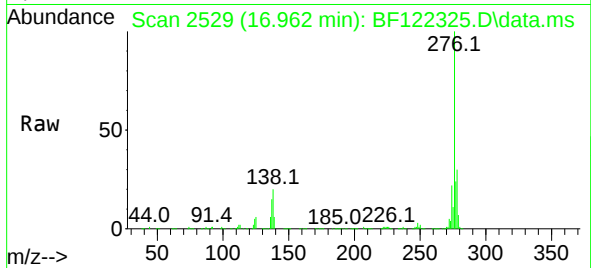
Tgt Ion:264 Resp: 690943
Ion Ratio Lower Upper
264 100
260 23.3 18.7 28.1
265 21.8 17.3 25.9





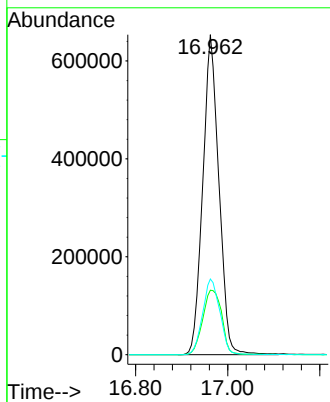
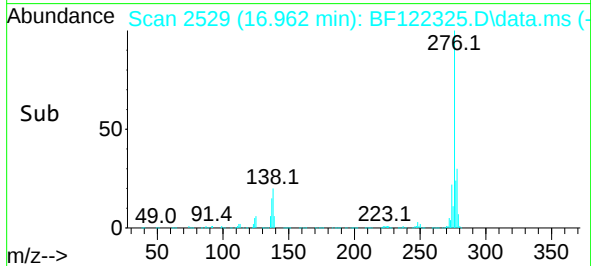
#87
Indeno(1,2,3-cd)pyrene
Concen: 38.41 ng
RT: 16.962 min Scan# 2529
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



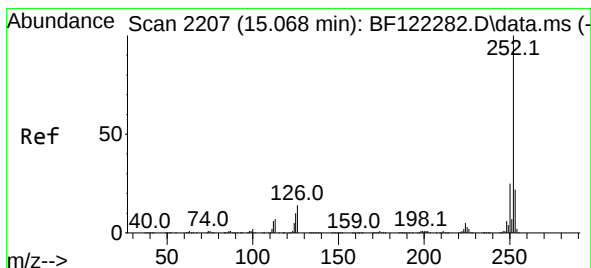
Tgt Ion:276 Resp: 1592474
Ion Ratio Lower Upper
276 100
138 23.7 19.9 29.9
277 25.3 20.4 30.6

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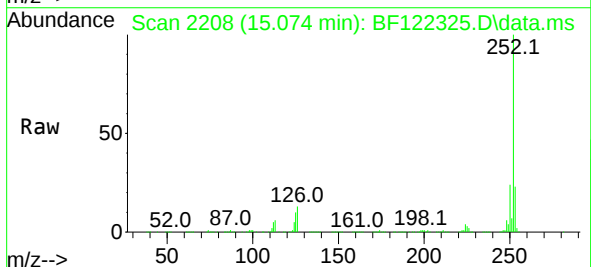


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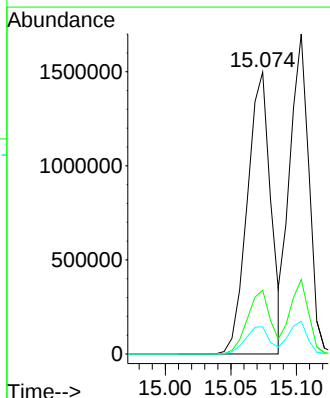
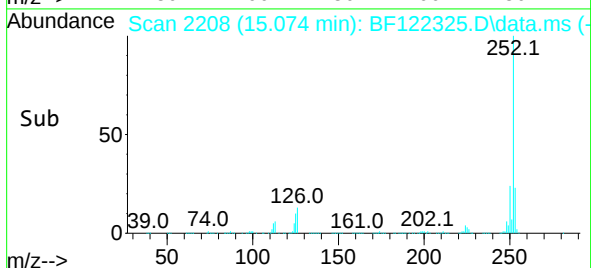
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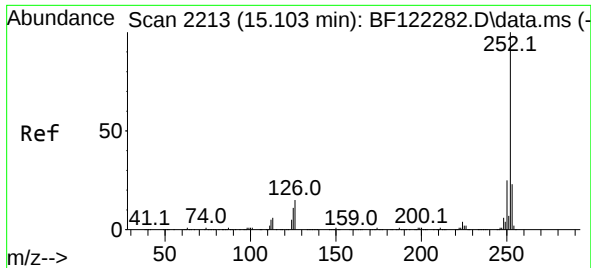


#88
Benzo(b)fluoranthene
Concen: 41.54 ng
RT: 15.074 min Scan# 2208
Delta R.T. 0.006 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54



Tgt Ion:252 Resp: 1858738
Ion Ratio Lower Upper
252 100
253 22.6 18.2 27.2
125 9.7 8.0 12.0



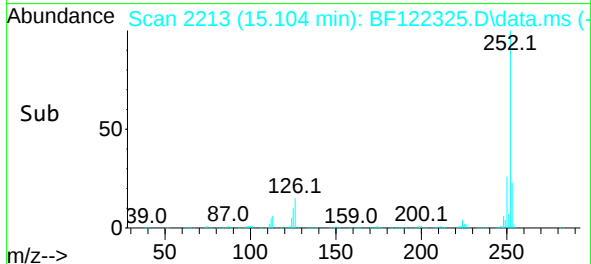
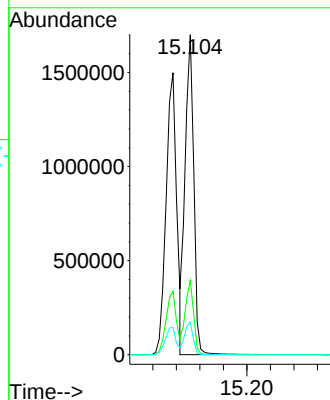
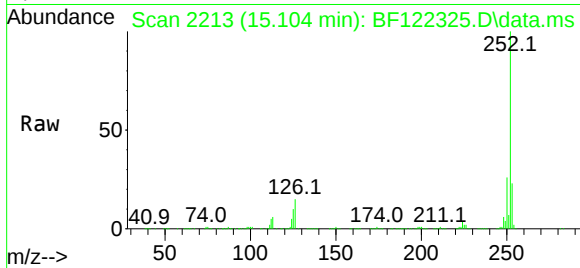


#89
Benzo(k)fluoranthene
Concen: 39.98 ng
RT: 15.104 min Scan# 2213
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:252 Resp: 1744451
Ion Ratio Lower Upper
252 100
253 23.3 17.8 26.6
125 10.2 7.7 11.5

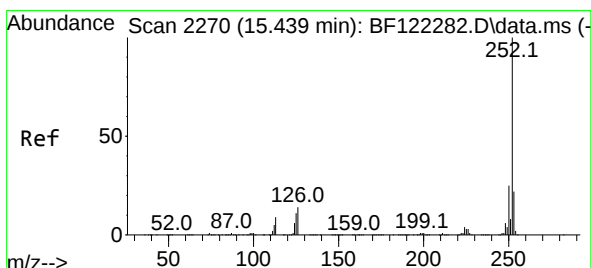
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

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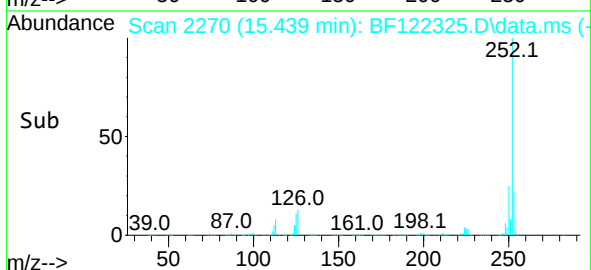
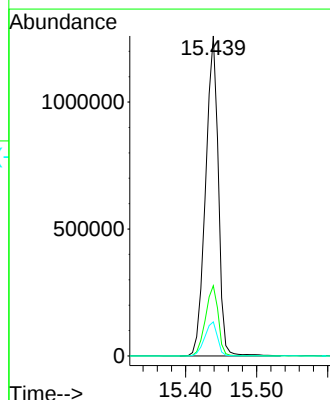
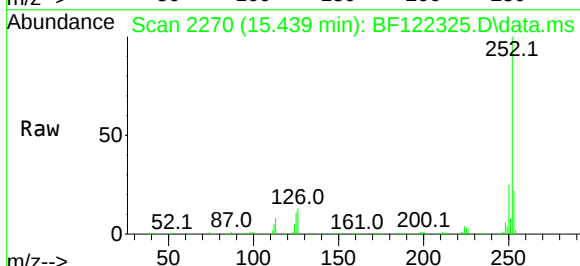
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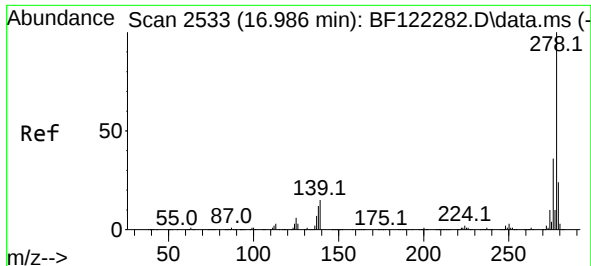
11/19/2020 10:27:23 AM



#90
Benzo(a)pyrene
Concen: 40.35 ng
RT: 15.439 min Scan# 2270
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:252 Resp: 1573998
Ion Ratio Lower Upper
252 100
253 21.9 17.3 25.9
125 10.7 8.6 13.0



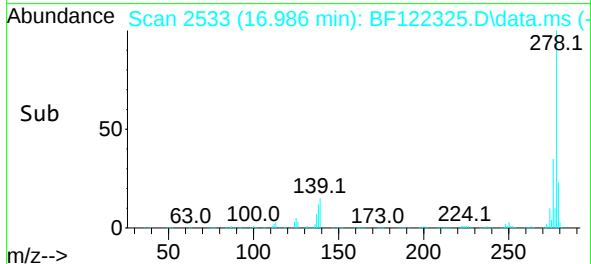
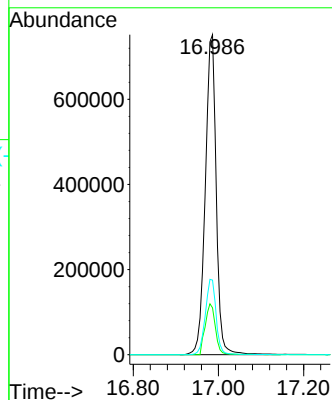
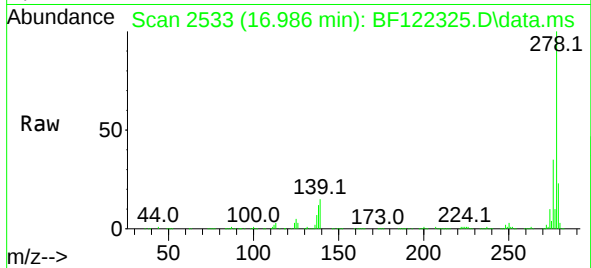


#91
Dibenzo(a,h)anthracene
Concen: 38.57 ng
RT: 16.986 min Scan# 2533
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

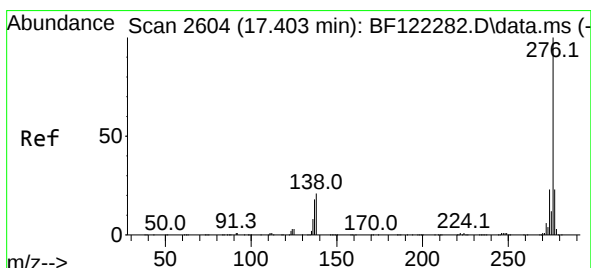
Tgt Ion:278 Resp: 1339334
Ion Ratio Lower Upper
278 100
139 14.7 13.0 19.4
279 23.3 19.0 28.4

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11/19/2020 10:27:23 AM



#92
Benzo(g,h,i)perylene
Concen: 38.38 ng
RT: 17.404 min Scan# 2604
Delta R.T. 0.000 min
Lab File: BF122325.D
Acq: 13 Nov 2020 12:54

Tgt Ion:276 Resp: 1296026
Ion Ratio Lower Upper
276 100
277 23.8 19.4 29.2
138 20.6 17.8 26.6

