

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111920\
 Data File : BF122395.D
 Acq On : 19 Nov 2020 22:44
 Operator : JU/CG
 Sample : L4779-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 1643

Quant Time: Nov 20 00:05:23 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	6.904	152	257	20.00	ng	# 0.04
21) Naphthalene-d8	8.186	136	40580	20.00	ng	# 0.04
39) Acenaphthene-d10	9.916	164	6537	20.00	ng	# 0.00
64) Phenanthrene-d10	11.398	188	1473	20.00	ng	# 0.00
76) Chrysene-d12	14.039	240	2946	20.00	ng	# 0.00
86) Perylene-d12	15.504	264	1757	20.00	ng	# 0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.504	112	813036	48576.75	ng	0.03
7) Phenol-d6	6.510	99	673988	30781.83	ng	0.02
23) Nitrobenzene-d5	7.434	82	938852	1416.37	ng	0.00
42) 2,4,6-Tribromophenol	10.727	330	305256	4350.83	ng	0.03
45) 2-Fluorobiphenyl	9.233	172	1470475	3514.68	ng	0.00
79) Terphenyl-d14	13.016	244	1473794	10598.23	ng	0.04
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.646	88	3442	448.43	ng	# 13
3) Pyridine	3.416	79	142	6.73	ng	# 9
4) n-Nitrosodimethylamine	3.369	42	3566	358.32	ng	# 1
6) Aniline	6.575	93	729	25.37	ng	# 62
8) 2-Chlorophenol	6.622	128	988	56.92	ng	# 31
9) Benzaldehyde	6.475	77	1737	Below Cal		# 1
10) Phenol	6.522	94	23340	1082.46	ng	# 87
11) bis(2-Chloroethyl)ether	6.622	93	375	21.88	ng	# 1
15) Benzyl Alcohol	7.010	79	31326	2012.30	ng	# 99
16) 2,2'-oxybis(1-Chloropr...	7.192	45	1508	60.37	ng	# 1
17) 2-Methylphenol	7.287	107	11019	760.61	ng	# 91
18) Hexachloroethane	7.439	117	36740	5329.68	ng	# 6
19) n-Nitroso-di-n-propyla...	7.275	70	14372	1098.40	ng	# 78
20) 3+4-Methylphenols	7.287	107	11019	618.06	ng	# 58
22) Acetophenone	7.339	105	5557	5.26	ng	# 59
24) Nitrobenzene	7.481	77	3678	4.85	ng	# 39
25) Isophorone	7.775	82	53381	36.12	ng	# 64
26) 2-Nitrophenol	7.781	139	2008	12.05	ng	# 1
27) 2,4-Dimethylphenol	7.951	122	10301	14.78	ng	# 84
28) bis(2-Chloroethoxy)met...	7.916	93	5346	5.91	ng	# 1
29) 2,4-Dichlorophenol	8.063	162	3582	5.80	ng	# 15
31) Naphthalene	8.175	128	149724	69.40	ng	# 95
32) Benzoic acid	7.951	122	10647	30.98	ng	# 46
33) 4-Chloroaniline	8.269	127	3212	3.42	ng	# 66
35) Caprolactam	8.616	113	2847	14.56	ng	# 1
37) 2-Methylnaphthalene	8.869	142	185059	129.84	ng	# 99
38) 1-Methylnaphthalene	8.869	142	185059	138.70	ng	# 94
43) 2,4,6-Trichlorophenol	9.151	196	2803	21.43	ng	# 13
44) 2,4,5-Trichlorophenol	9.186	196	1456	10.62	ng	# 1
46) 1,1'-Biphenyl	9.333	154	42009	80.73	ng	# 98
47) 2-Chloronaphthalene	9.369	162	1329	3.22	ng	# 1
48) 2-Nitroaniline	9.628	65	20921	156.91	ng	# 90
49) Acenaphthylene	9.786	152	44759	70.51	ng	# 1
50) Dimethylphthalate	9.628	163	139277	299.74	ng	# 40
51) 2,6-Dinitrotoluene	9.686	165	27206	246.00	ng	# 48
52) Acenaphthene	9.951	154	7939	20.21	ng	# 11

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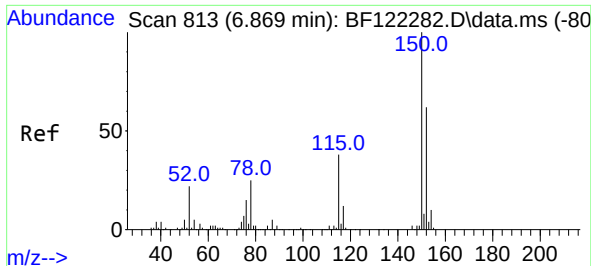
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
53) 3-Nitroaniline	9.875	138	37933	301.75	ng	# 12
54) 2,4-Dinitrophenol	9.910	184	2151	60.21	ng	# 1
55) Dibenzofuran	9.898	168	48017	83.42	ng	95
56) 4-Nitrophenol	10.022	139	29065	272.81	ng	# 1
57) 2,4-Dinitrotoluene	10.098	165	4660	36.97	ng	# 55
58) Fluorene	10.475	166	66361	150.55	ng	# 35
59) 2,3,4,6-Tetrachlorophenol	10.239	232	3991	34.99	ng	# 1
60) Diethylphthalate	10.345	149	100701	220.92	ng	# 30
61) 4-Chlorophenyl-phenyle...	10.492	204	20004	96.14	ng	# 1
62) 4-Nitroaniline	10.304	138	18314	151.13	ng	81
63) Azobenzene	10.604	77	9209	19.26	ng	# 24
65) 4,6-Dinitro-2-methylph...	10.498	198	7643	338.10	ng	# 1
66) n-Nitrosodiphenylamine	10.569	169	66683	1328.68	ng	# 67
67) 4-Bromophenyl-phenylether	10.904	248	7481	432.19	ng	# 1
68) Hexachlorobenzene	10.992	284	247	13.21	ng	# 1
69) Atrazine	11.104	200	14616	1169.40	ng	# 1
70) Pentachlorophenol	11.198	266	3862	358.44	ng	# 1
71) Phenanthrene	11.457	178	320885	3839.51	ng	# 72
72) Anthracene	11.457	178	320885	3725.42	ng	# 71
73) Carbazole	11.633	167	9209	117.52	ng	# 1
74) Di-n-butylphthalate	11.951	149	9977	119.43	ng	# 14
75) Fluoranthene	12.580	202	22973	263.30	ng	# 1
77) Benzidine	12.716	184	14655	179.35	ng	# 1
78) Pyrene	12.827	202	17164	82.93	ng	# 1
80) Butylbenzylphthalate	13.474	149	48549	548.16	ng	# 67
81) Benzo(a)anthracene	14.039	228	5263	28.73	ng	# 1
82) 3,3'-Dichlorobenzidine	14.004	252	2067	30.27	ng	# 1
83) Chrysene	14.074	228	7863	42.61	ng	# 12
84) Bis(2-ethylhexyl)phtha...	14.027	149	53173	532.83	ng	# 75
85) Di-n-octyl phthalate	14.639	149	15026	88.84	ng	# 70
87) Indeno(1,2,3-cd)pyrene	16.974	276	2450	23.24	ng	# 67
88) Benzo(b)fluoranthene	15.080	252	9533	83.78	ng	# 1
89) Benzo(k)fluoranthene	15.080	252	9533	85.92	ng	# 1
90) Benzo(a)pyrene	15.451	252	1936	19.52	ng	# 1
91) Dibenzo(a,h)anthracene	16.974	278	1364	15.45	ng	# 1
92) Benzo(g,h,i)perylene	17.415	276	2832	32.98	ng	# 1

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

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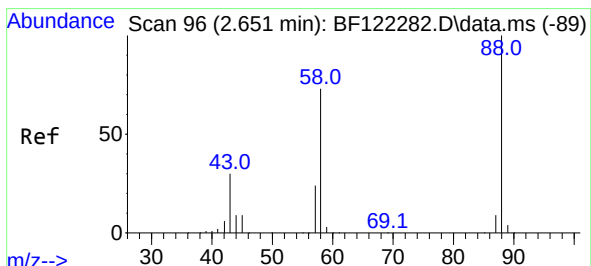
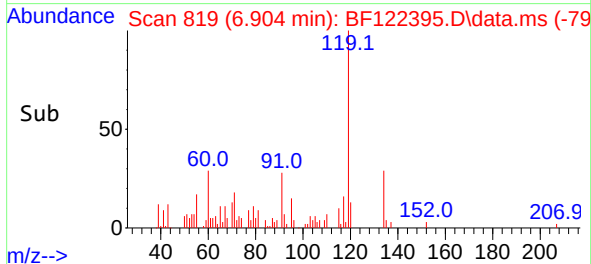
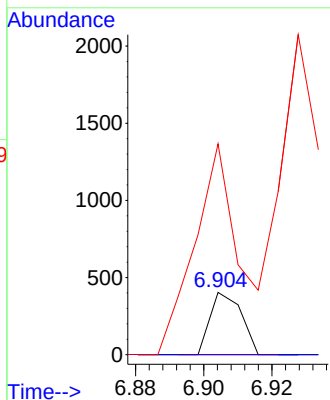
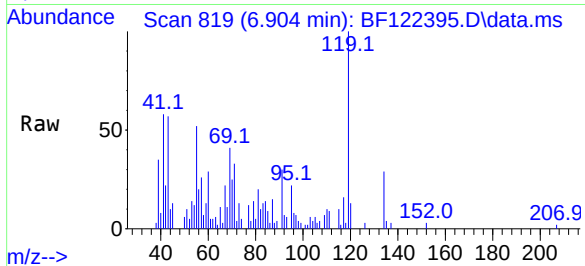




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.904 min Scan# 819
Delta R.T. 0.035 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

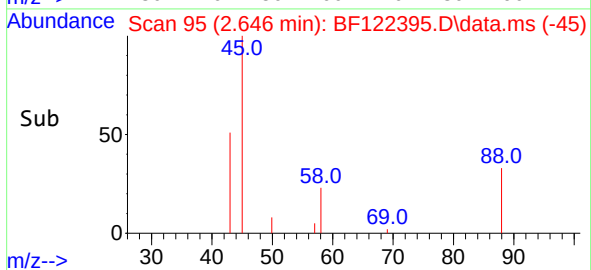
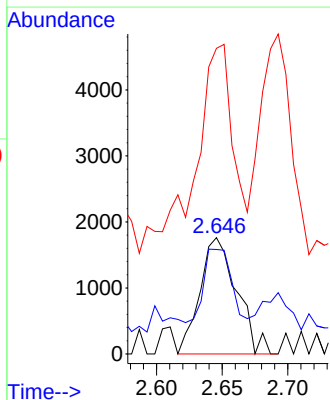
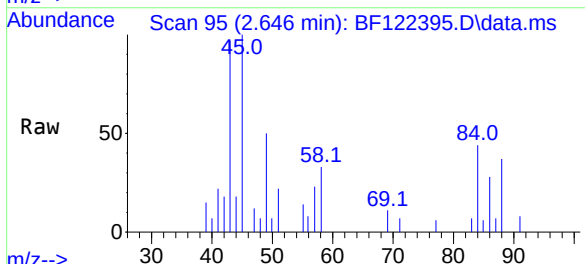
Instrument :
BNA_F
ClientSampleId :
1643

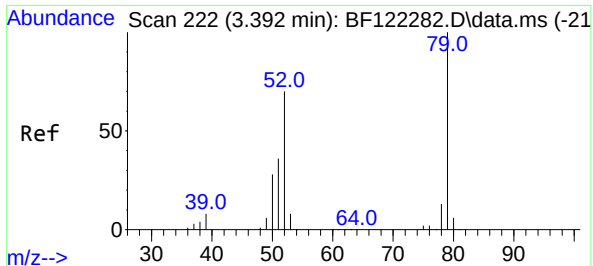
Tgt Ion:152 Resp: 257
Ion Ratio Lower Upper
152 100
150 0.0 125.3 187.9#
115 338.4 51.9 77.9#



#2
1,4-Dioxane
Concen: 448.43 ng
RT: 2.646 min Scan# 95
Delta R.T. -0.006 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion: 88 Resp: 3442
Ion Ratio Lower Upper
88 100
58 70.9 65.8 98.8
43 186.8 25.8 38.8#





#3

Pyridine

Concen: 6.73 ng

RT: 3.416 min Scan# 226

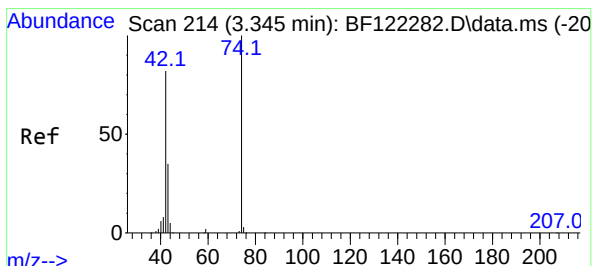
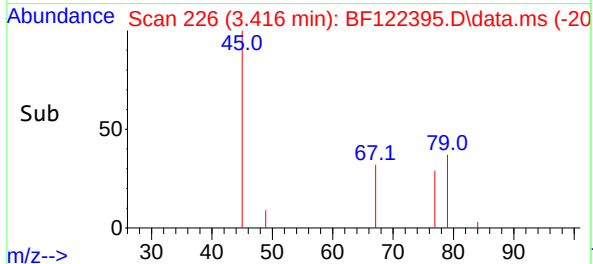
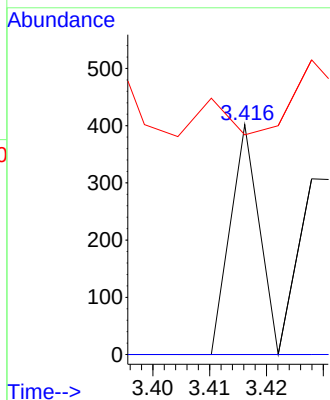
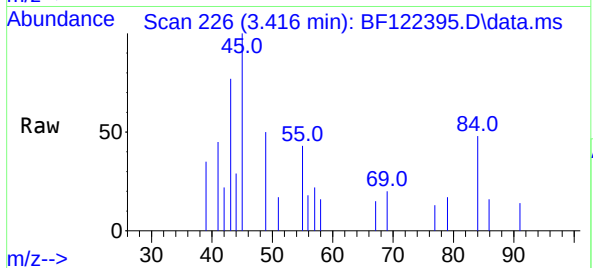
Delta R.T. 0.024 min

Lab File: BF122395.D

Acq: 19 Nov 2020 22:44

Tgt Ion:	79	Resp:	142
Ion	Ratio	Lower	Upper
79	100		
52	0.0	62.2	93.4#
51	95.5	31.1	46.7#

Instrument :
BNA_F
ClientSampleId :
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#4

n-Nitrosodimethylamine

Concen: 358.32 ng

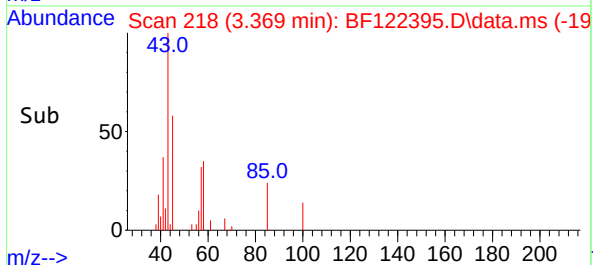
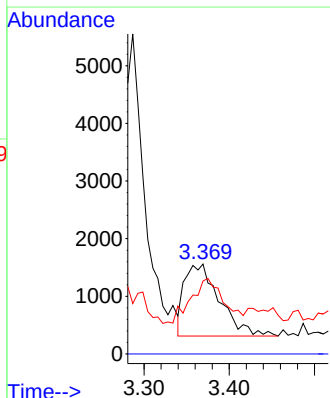
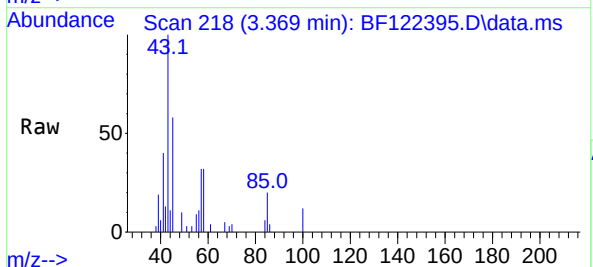
RT: 3.369 min Scan# 218

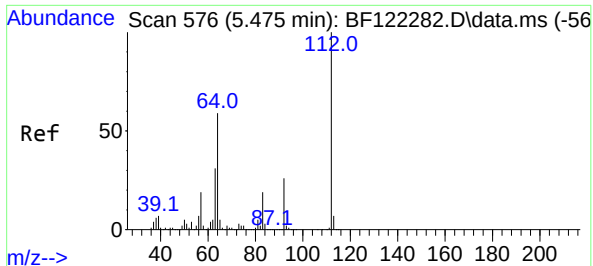
Delta R.T. 0.024 min

Lab File: BF122395.D

Acq: 19 Nov 2020 22:44

Tgt Ion:	42	Resp:	3566
Ion	Ratio	Lower	Upper
42	100		
74	0.0	100.2	150.2#
44	81.2	5.8	8.6#

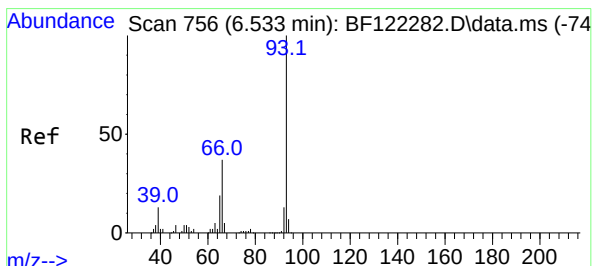
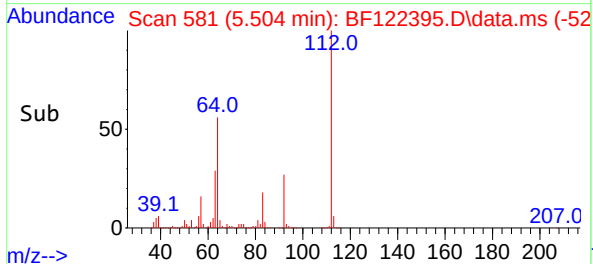
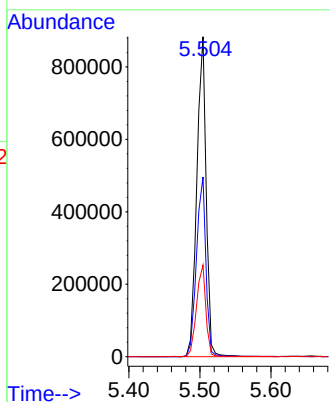
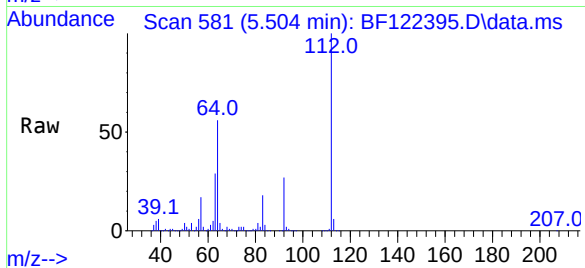




#5
2-Fluorophenol
Concen: 48576.75 ng
RT: 5.504 min Scan# 581
Delta R.T. 0.030 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

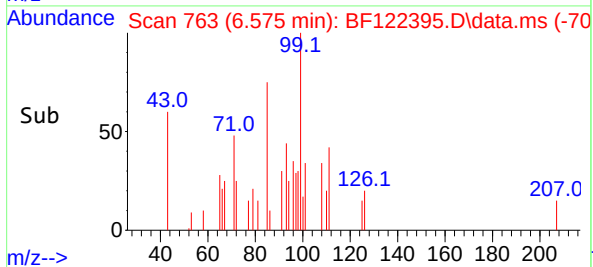
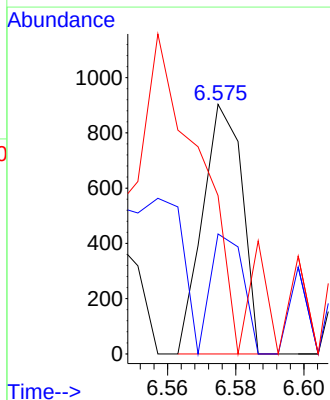
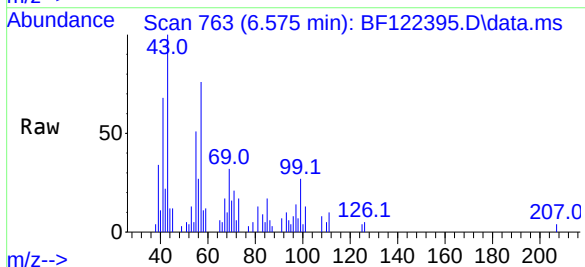
Instrument :
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ClientSampleId :
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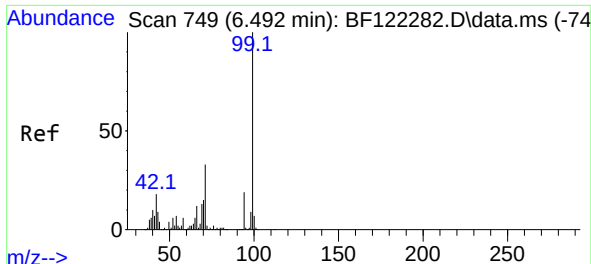
Tgt Ion:	112	Resp:	813036
Ion	Ratio	Lower	Upper
112	100		
64	56.2	50.4	75.6
63	28.7	25.8	38.6



#6
Aniline
Concen: 25.37 ng
RT: 6.575 min Scan# 763
Delta R.T. 0.041 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:	93	Resp:	729
Ion	Ratio	Lower	Upper
93	100		
66	48.1	32.7	49.1
65	63.5	16.6	24.8

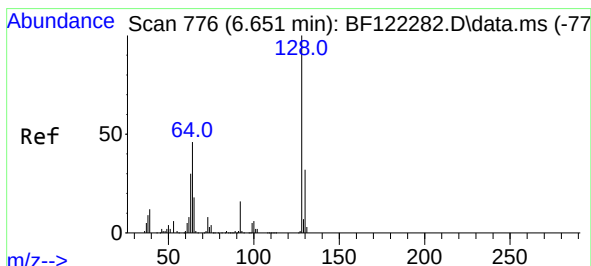
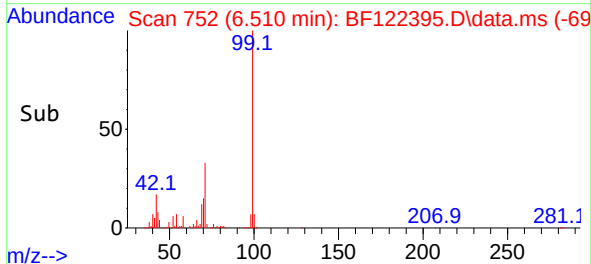
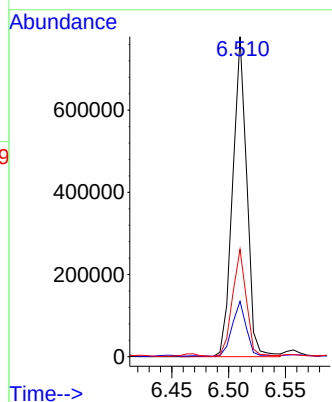
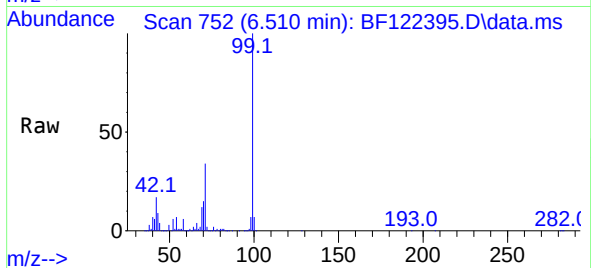




#7
Phenol-d6
Concen: 30781.83 ng
RT: 6.510 min Scan# 752
Delta R.T. 0.018 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

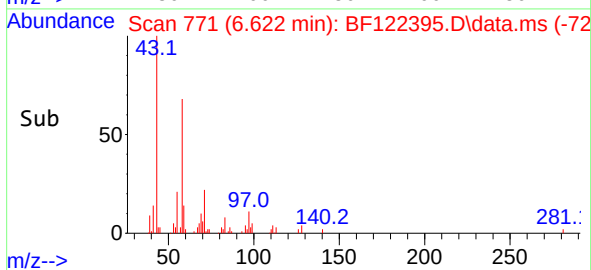
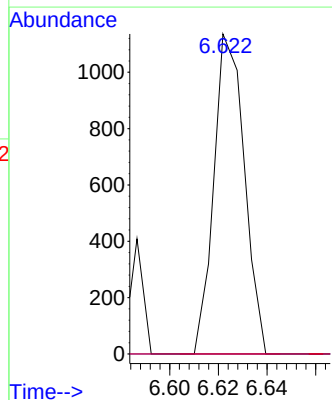
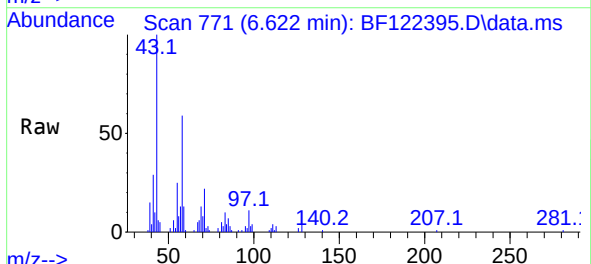
Instrument :
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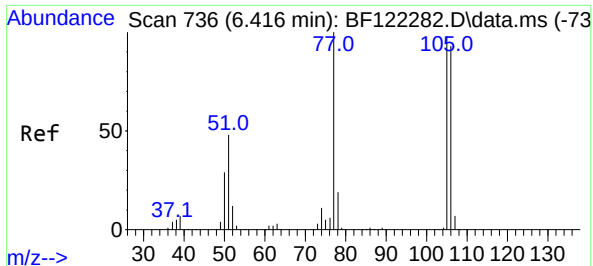
Tgt Ion: 99 Resp: 673988
Ion Ratio Lower Upper
99 100
42 17.3 15.9 23.9
71 33.5 27.1 40.7



#8
2-Chlorophenol
Concen: 56.92 ng
RT: 6.622 min Scan# 771
Delta R.T. -0.029 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion: 128 Resp: 988
Ion Ratio Lower Upper
128 100
130 0.0 12.4 52.4#
64 0.0 34.8 74.8#

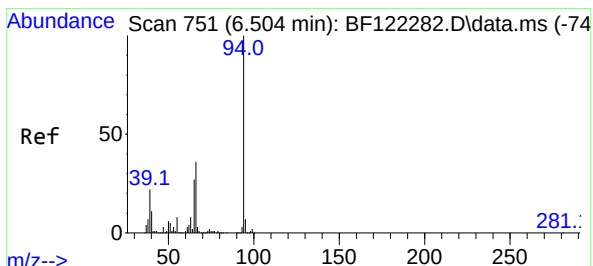
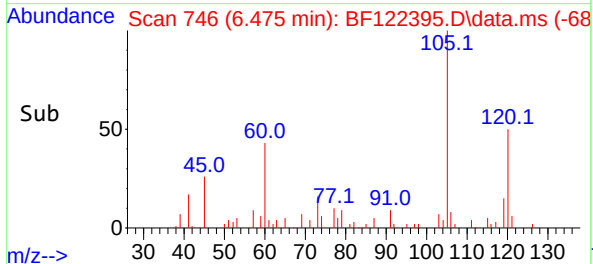
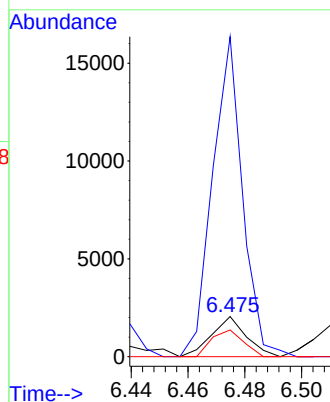
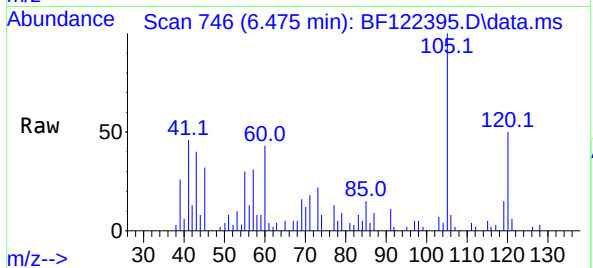




#9
Benzaldehyde
Concen: Below Cal
RT: 6.475 min Scan# 746
Delta R.T. 0.059 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

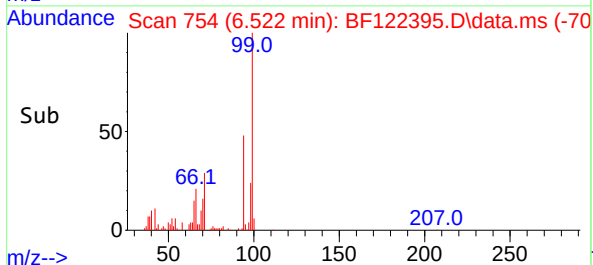
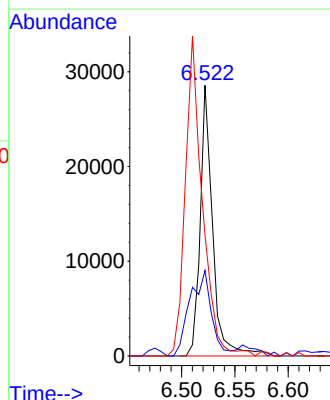
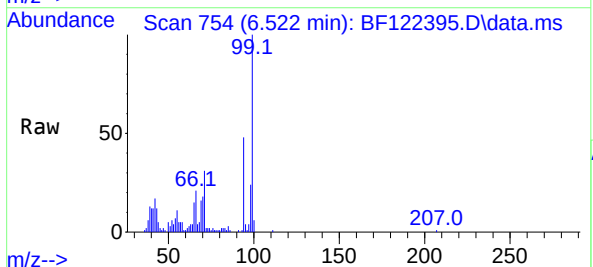
Instrument :
BNA_F
ClientSampleId :
1643

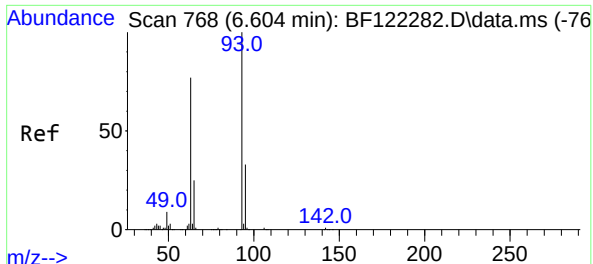
Tgt Ion: 77 Resp: 1737
Ion Ratio Lower Upper
77 100
105 795.5 76.7 116.7#
106 66.5 71.3 111.3#



#10
Phenol
Concen: 1082.46 ng
RT: 6.522 min Scan# 754
Delta R.T. 0.018 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion: 94 Resp: 23340
Ion Ratio Lower Upper
94 100
65 31.6 17.1 57.1
66 44.6 36.0 76.0

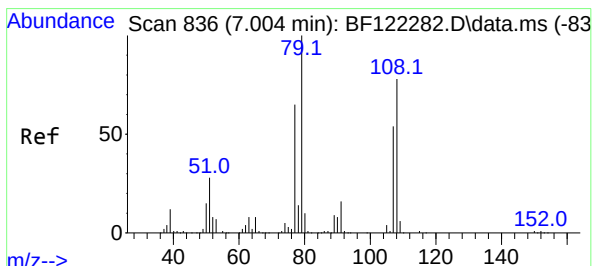
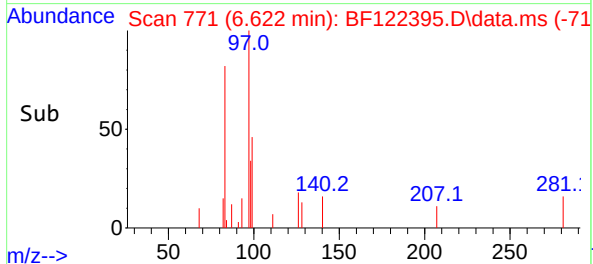
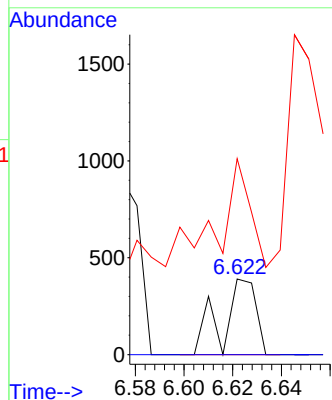
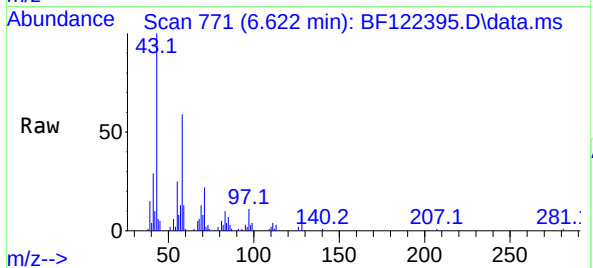




#11
bis(2-Chloroethyl)ether
Concen: 21.88 ng
RT: 6.622 min Scan# 771
Delta R.T. 0.018 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

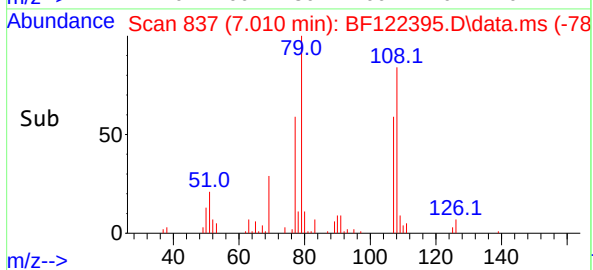
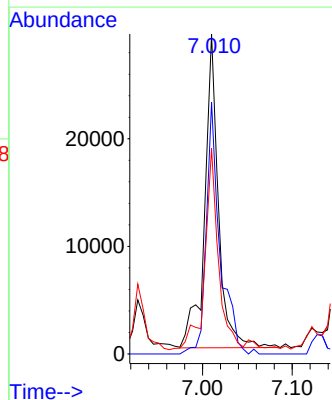
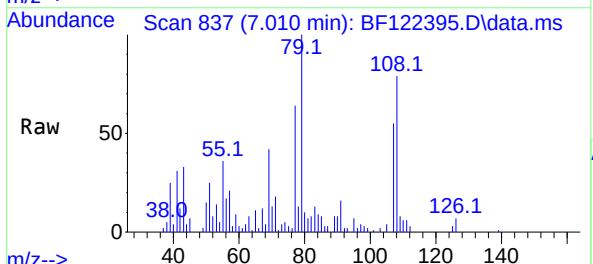
Instrument :
BNA_F
ClientSampleId :
1643

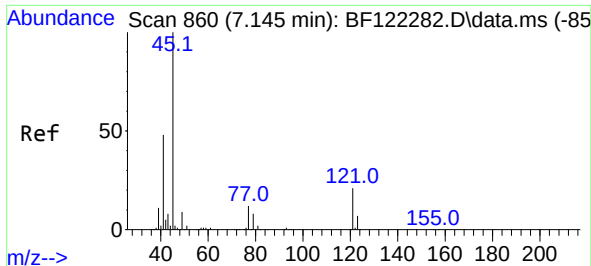
Tgt Ion: 93 Resp: 375
Ion Ratio Lower Upper
93 100
63 0.0 62.4 102.4#
95 259.5 12.6 52.6#



#15
Benzyl Alcohol
Concen: 2012.30 ng
RT: 7.010 min Scan# 837
Delta R.T. 0.006 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion: 79 Resp: 31326
Ion Ratio Lower Upper
79 100
108 78.7 62.3 93.5
77 64.2 50.6 75.8

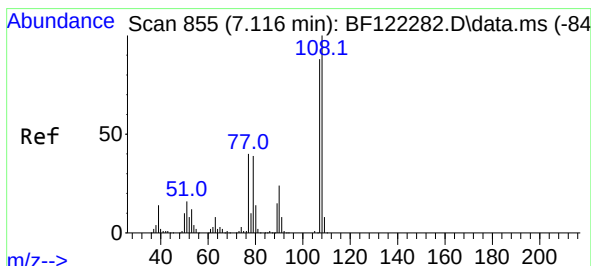
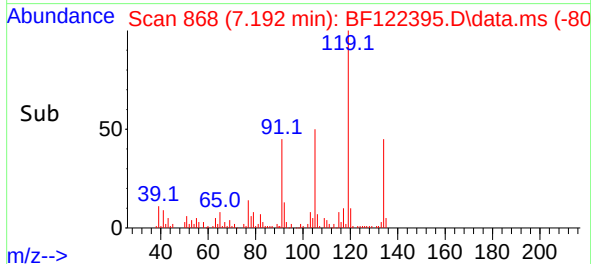
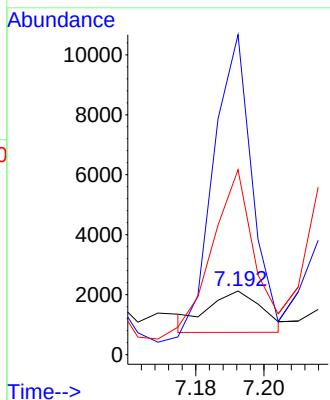
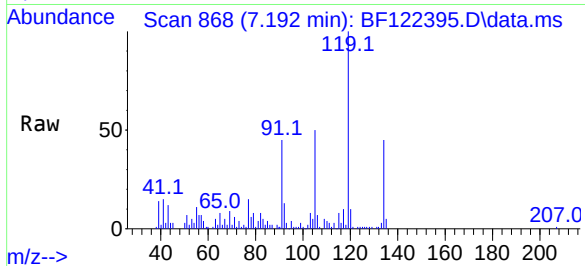




#16
2,2'-oxybis(1-Chloropropane)
Concen: 60.37 ng
RT: 7.192 min Scan# 868
Delta R.T. 0.047 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

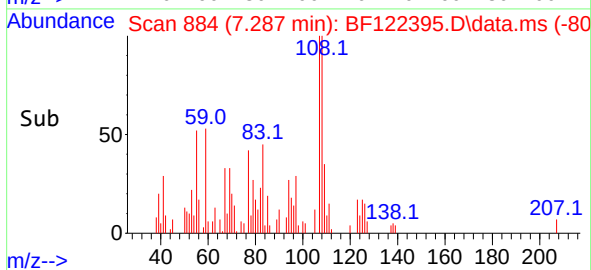
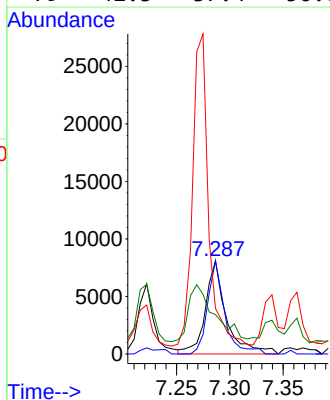
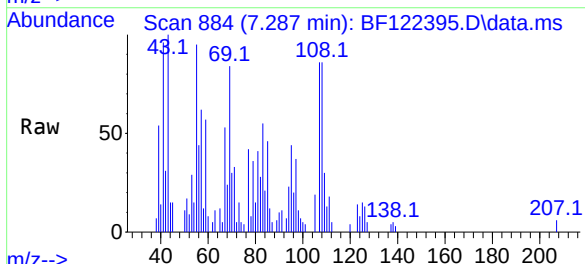
Instrument :
BNA_F
ClientSampleId :
1643

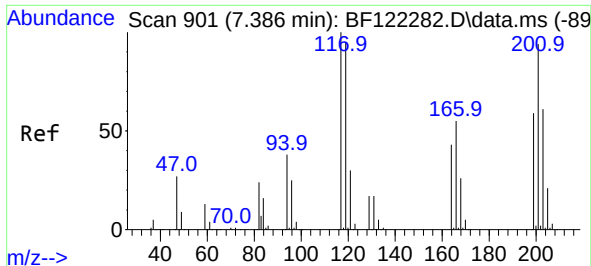
Tgt Ion: 45 Resp: 1508
Ion Ratio Lower Upper
45 100
77 501.9 0.0 33.3#
79 290.2 0.0 30.4#



#17
2-Methylphenol
Concen: 760.61 ng
RT: 7.287 min Scan# 884
Delta R.T. 0.171 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:107 Resp: 11019
Ion Ratio Lower Upper
107 100
108 100.1 90.9 136.3
77 48.9 37.5 56.3
79 42.3 37.4 56.0

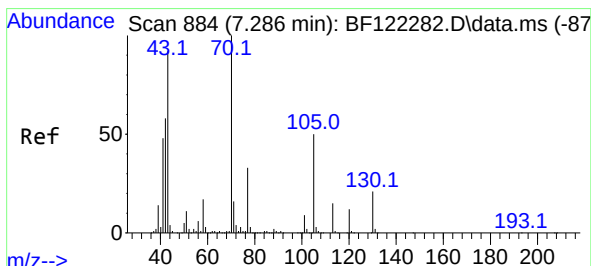
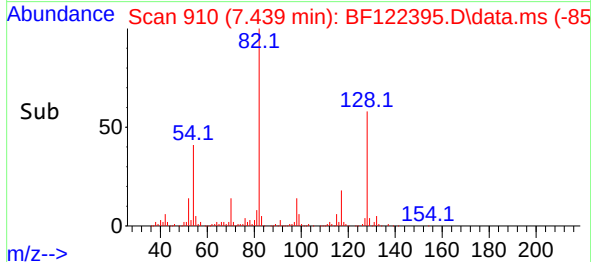
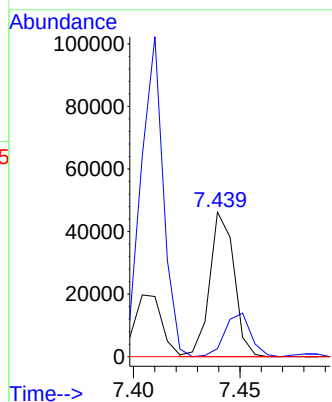
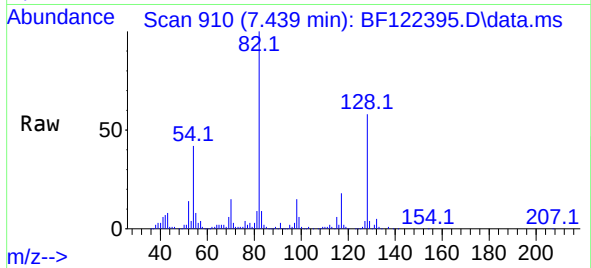




#18
Hexachloroethane
Concen: 5329.68 ng
RT: 7.439 min Scan# 910
Delta R.T. 0.053 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

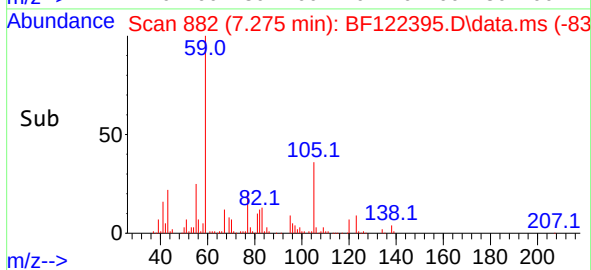
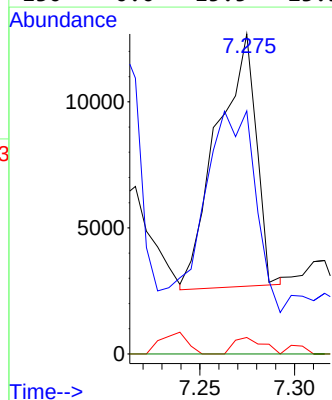
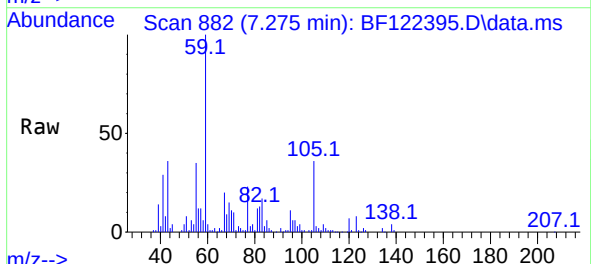
Instrument :
BNA_F
ClientSampleId :
1643

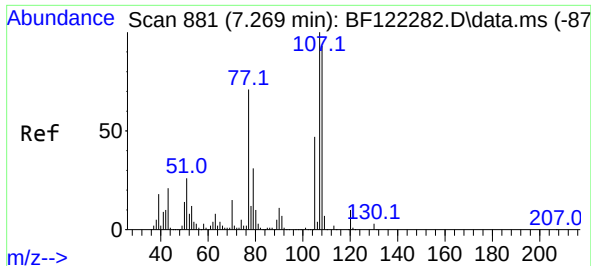
Tgt Ion:117 Resp: 36740
Ion Ratio Lower Upper
117 100
119 5.5 76.3 114.5#
201 0.0 71.8 107.6#



#19
n-Nitroso-di-n-propylamine
Concen: 1098.40 ng
RT: 7.275 min Scan# 882
Delta R.T. -0.011 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion: 70 Resp: 14372
Ion Ratio Lower Upper
70 100
42 76.0 50.2 75.4#
101 5.1 7.5 11.3#
130 0.0 15.5 23.3#



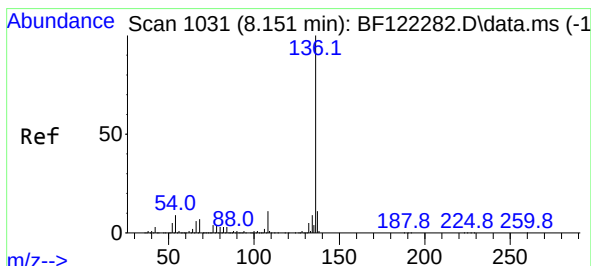
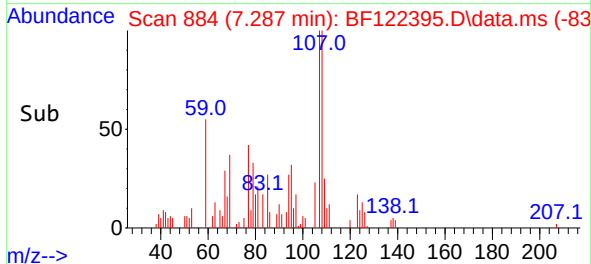
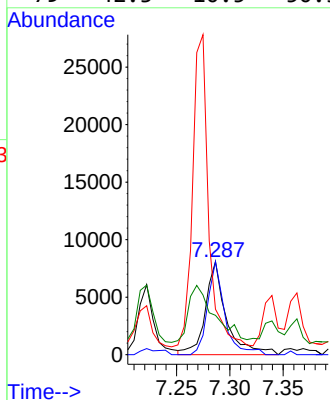
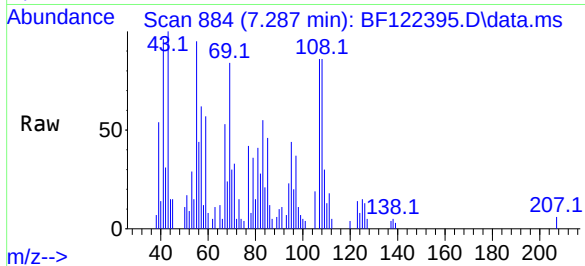


#20
3+4-Methylphenols
Concen: 618.06 ng
RT: 7.287 min Scan# 884
Delta R.T. 0.018 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Instrument :
BNA_F
ClientSampleId :
1643

Tgt Ion:107 Resp: 11019

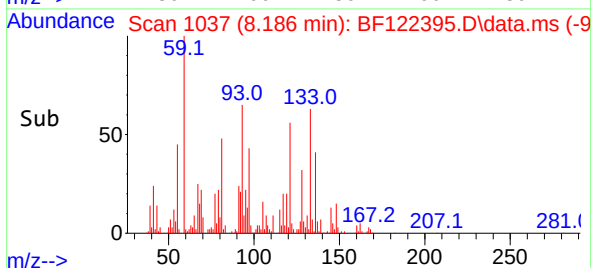
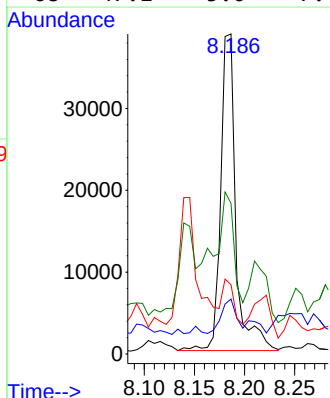
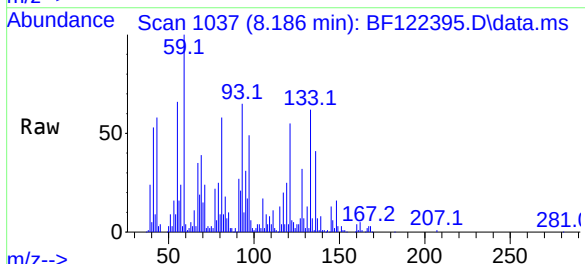
Ion	Ratio	Lower	Upper
107	100		
108	100.1	68.9	108.9
77	48.9	108.0	148.0#
79	42.3	10.5	50.5

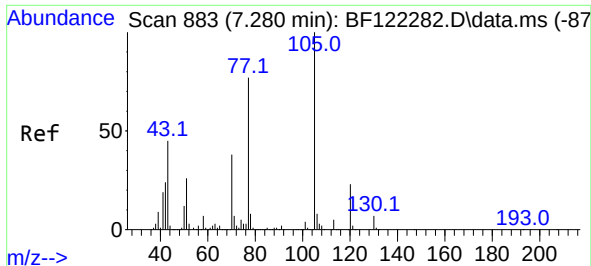


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.186 min Scan# 1037
Delta R.T. 0.035 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:136 Resp: 40580

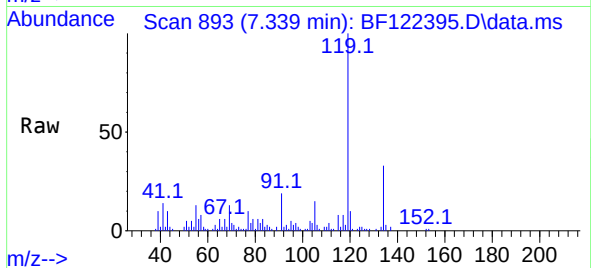
Ion	Ratio	Lower	Upper
136	100		
137	17.1	8.6	13.0#
54	21.6	7.1	10.7#
68	47.1	5.0	7.4#



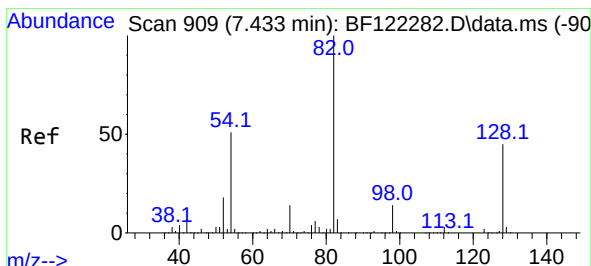
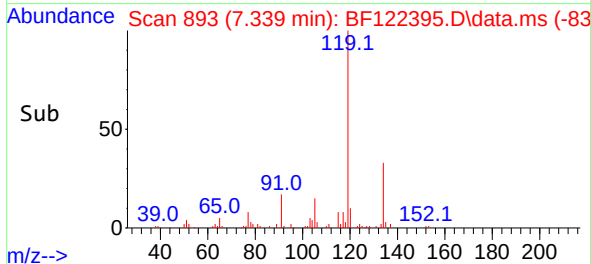
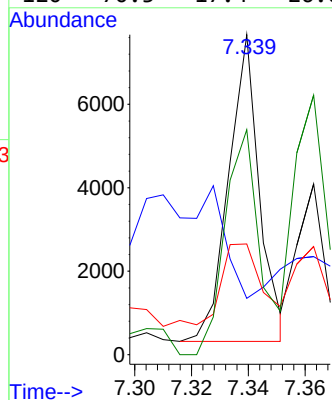


#22
Acetophenone
Concen: 5.26 ng
RT: 7.339 min Scan# 893
Delta R.T. 0.059 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Instrument :
BNA_F
ClientSampleId :
1643

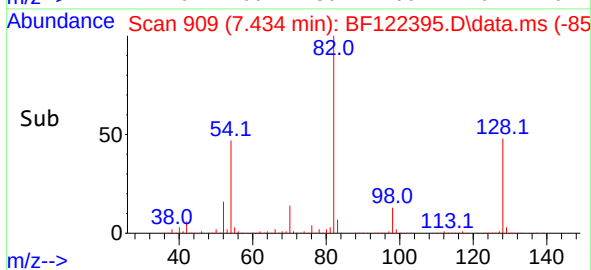
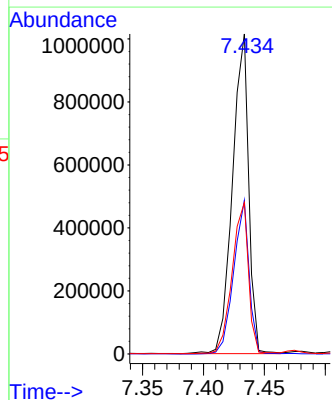
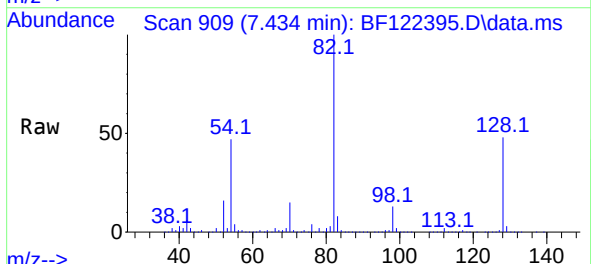


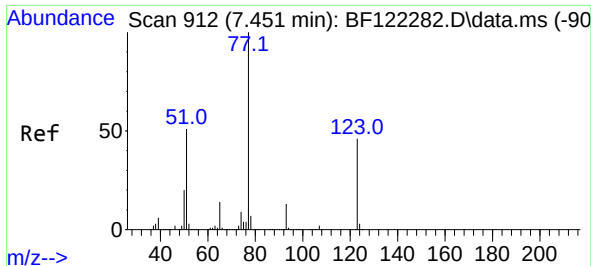
Tgt Ion:105 Resp: 5557
Ion Ratio Lower Upper
105 100
71 17.6 5.3 7.9#
51 34.6 33.2 49.8
120 70.3 17.4 26.0#



#23
Nitrobenzene-d5
Concen: 1416.37 ng
RT: 7.434 min Scan# 909
Delta R.T. 0.000 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

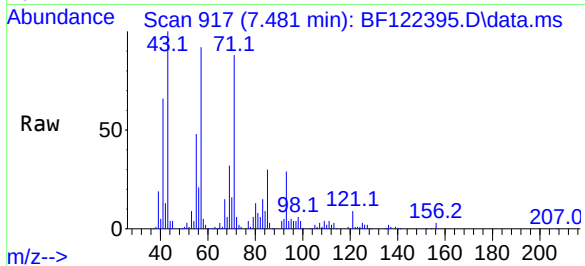
Tgt Ion: 82 Resp: 938852
Ion Ratio Lower Upper
82 100
128 48.0 35.0 52.4
54 47.3 43.9 65.9



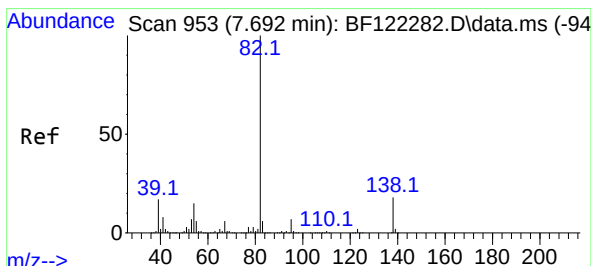
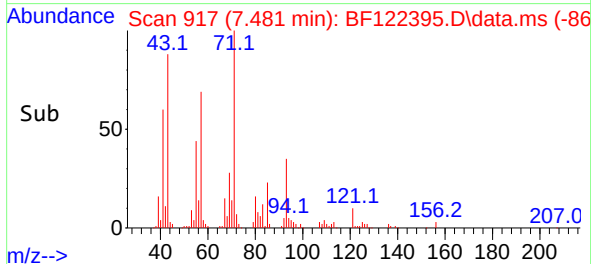
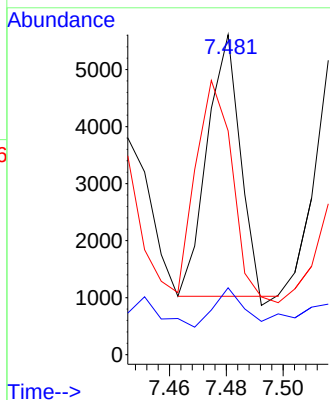


#24
Nitrobenzene
Concen: 4.85 ng
RT: 7.481 min Scan# 917
Delta R.T. 0.030 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Instrument :
BNA_F
ClientSampleId :
1643

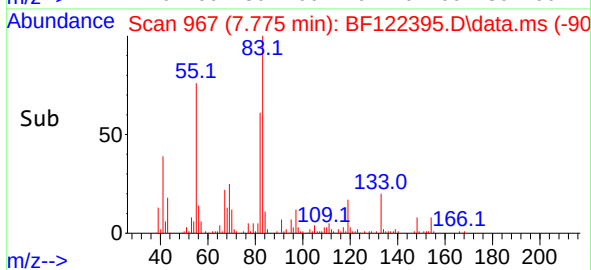
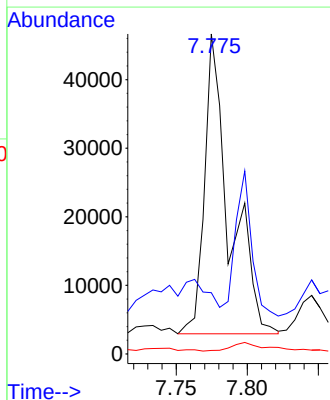
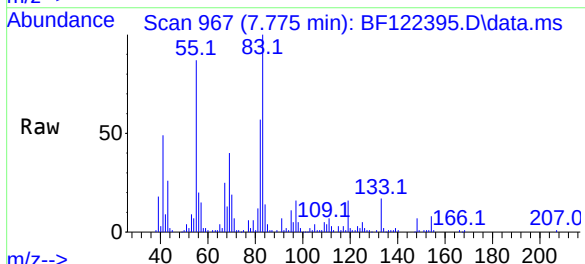


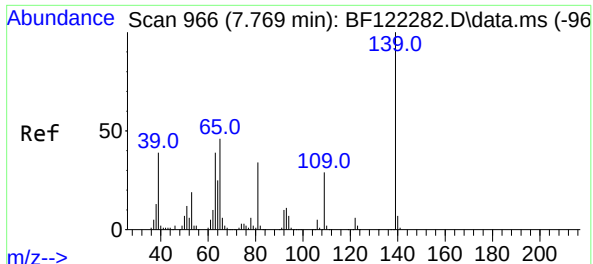
Tgt Ion: 77 Resp: 3678
Ion Ratio Lower Upper
77 100
123 20.9 35.6 53.4#
65 70.0 11.2 16.8#



#25
Isophorone
Concen: 36.12 ng
RT: 7.775 min Scan# 967
Delta R.T. 0.083 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion: 82 Resp: 53381
Ion Ratio Lower Upper
82 100
95 19.1 5.4 8.0#
138 1.1 13.4 20.0#

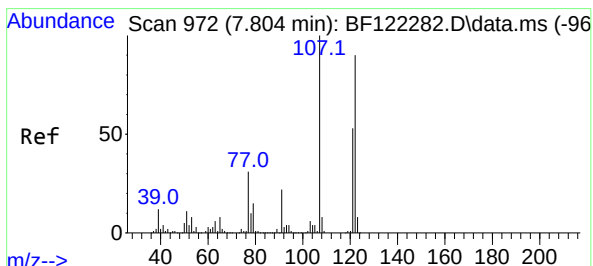
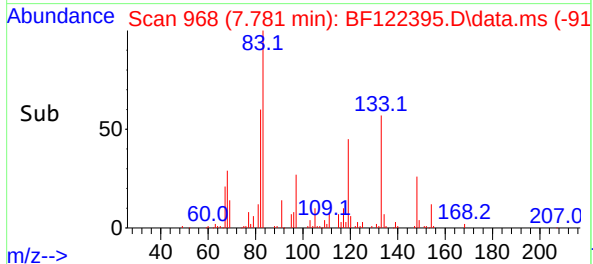
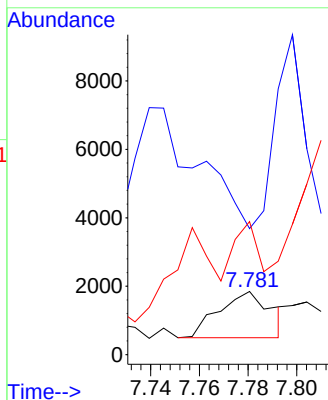
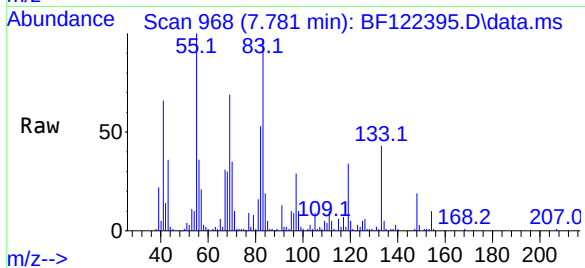




#26
2-Nitrophenol
Concen: 12.05 ng
RT: 7.781 min Scan# 968
Delta R.T. 0.012 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

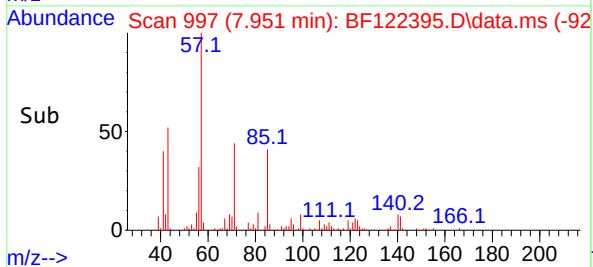
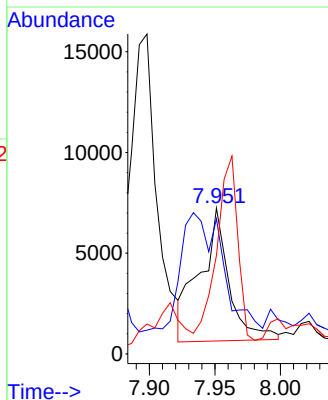
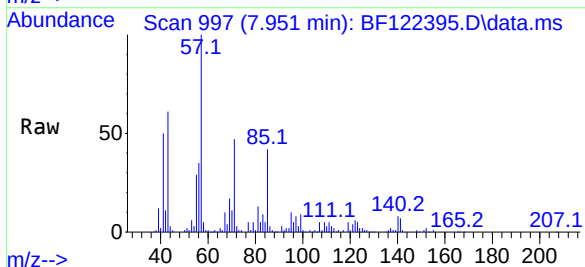
Instrument :
BNA_F
ClientSampled :
1643

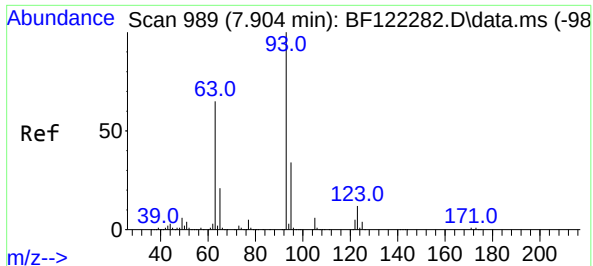
Tgt Ion:139 Resp: 2008
Ion Ratio Lower Upper
139 100
109 199.2 23.0 34.4#
65 210.3 39.9 59.9#



#27
2,4-Dimethylphenol
Concen: 14.78 ng
RT: 7.951 min Scan# 997
Delta R.T. 0.147 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:122 Resp: 10301
Ion Ratio Lower Upper
122 100
107 92.5 90.8 136.2
121 67.4 47.5 71.3

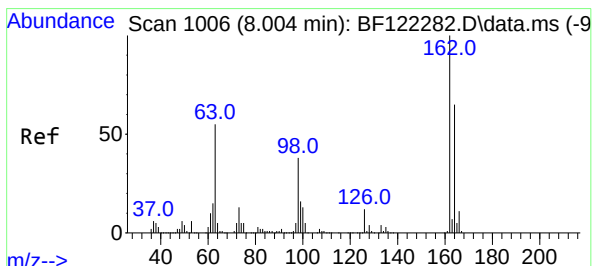
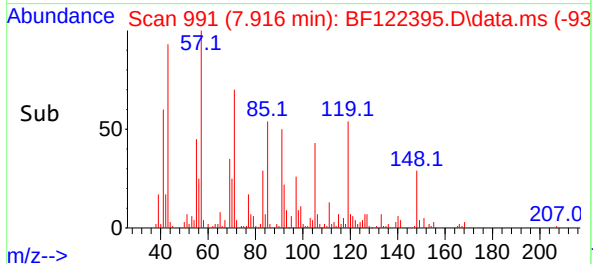
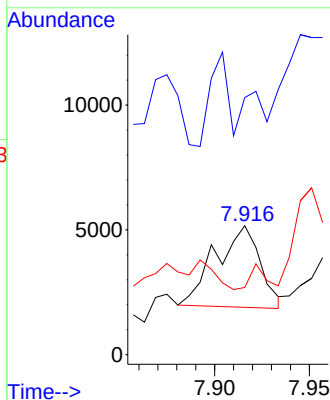
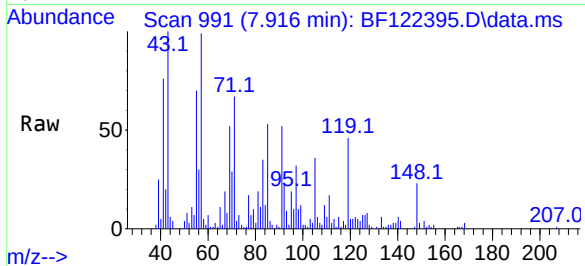




#28
bis(2-Chloroethoxy)methane
Concen: 5.91 ng
RT: 7.916 min Scan# 991
Delta R.T. 0.012 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

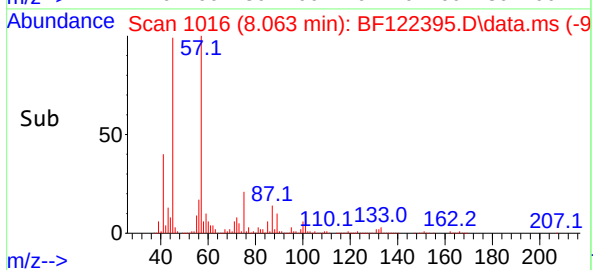
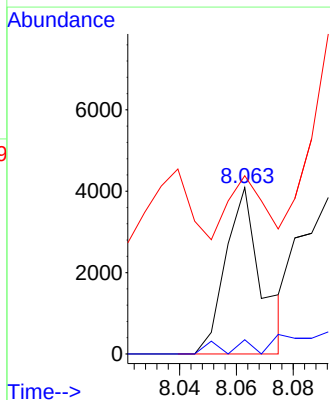
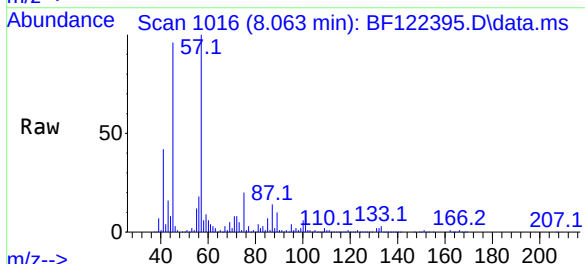
Instrument :
BNA_F
ClientSampleId :
1643

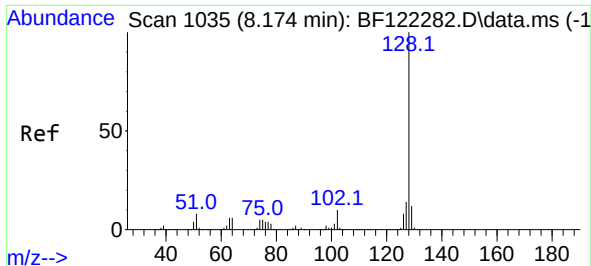
Tgt Ion: 93 Resp: 5346
Ion Ratio Lower Upper
93 100
95 199.3 26.2 39.4#
123 52.1 8.8 13.2#



#29
2,4-Dichlorophenol
Concen: 5.80 ng
RT: 8.063 min Scan# 1016
Delta R.T. 0.059 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:162 Resp: 3582
Ion Ratio Lower Upper
162 100
164 8.6 42.5 82.5#
98 107.1 20.1 60.1#

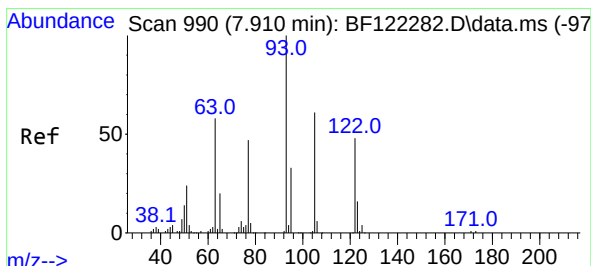
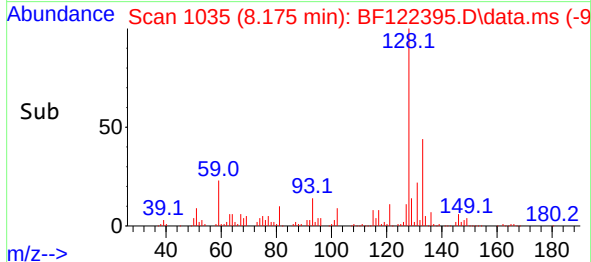
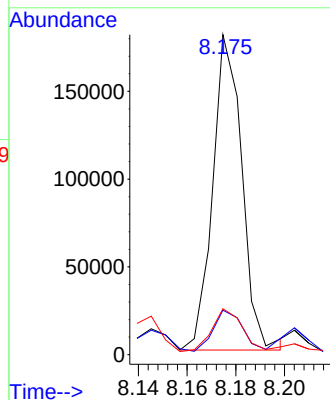
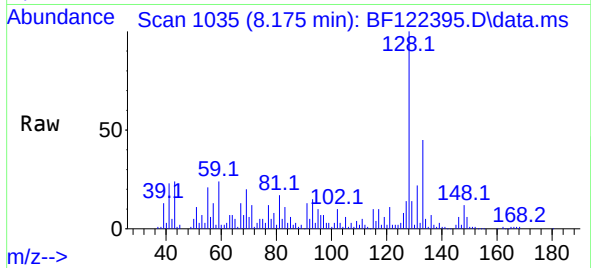




#31
Naphthalene
Concen: 69.40 ng
RT: 8.175 min Scan# 1035
Delta R.T. 0.000 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

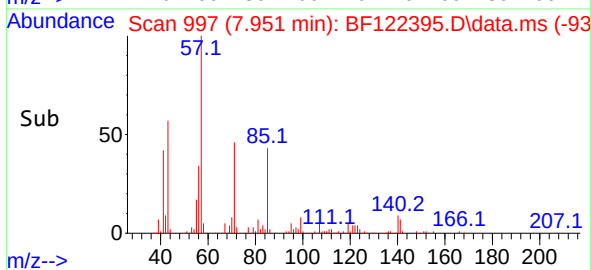
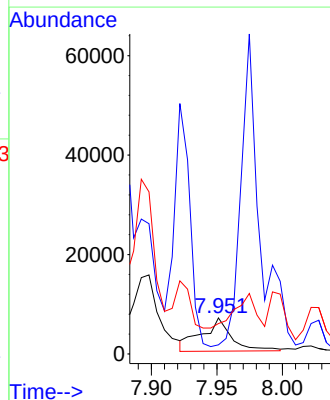
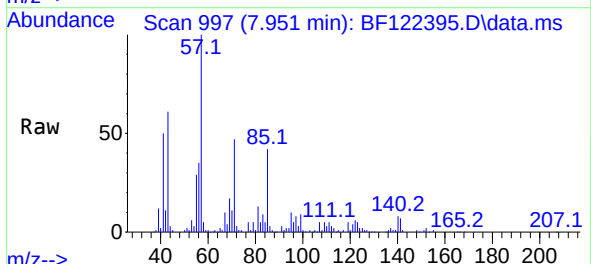
Instrument :
BNA_F
ClientSampleId :
1643

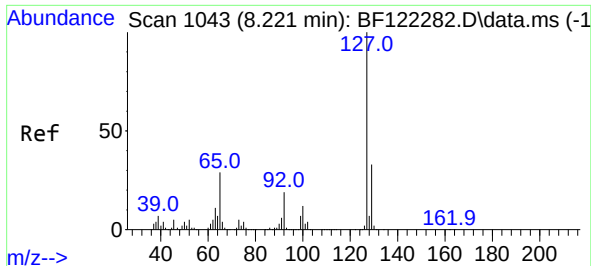
Tgt Ion:128 Resp: 149724
Ion Ratio Lower Upper
128 100
129 13.9 8.7 13.1#
127 14.4 10.8 16.2



#32
Benzoic acid
Concen: 30.98 ng
RT: 7.951 min Scan# 997
Delta R.T. 0.041 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:122 Resp: 10647
Ion Ratio Lower Upper
122 100
105 25.3 103.3 143.3#
77 84.2 73.9 113.9

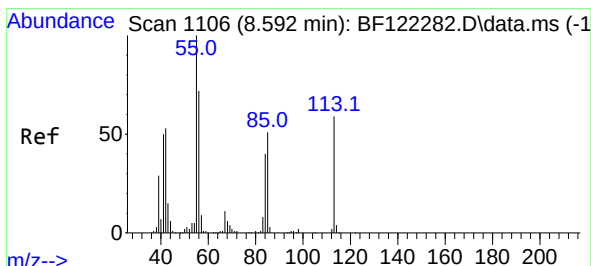
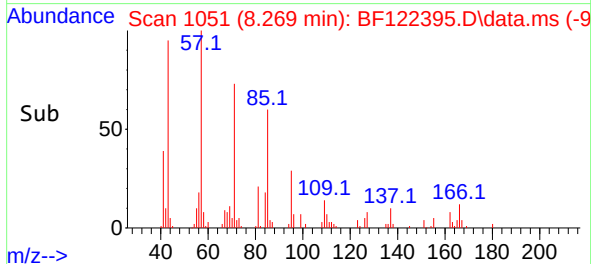
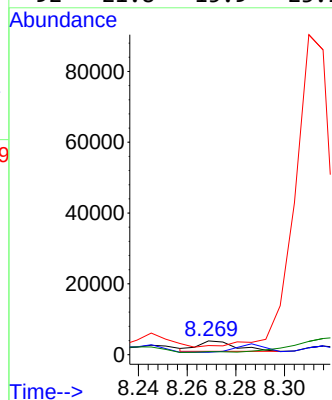
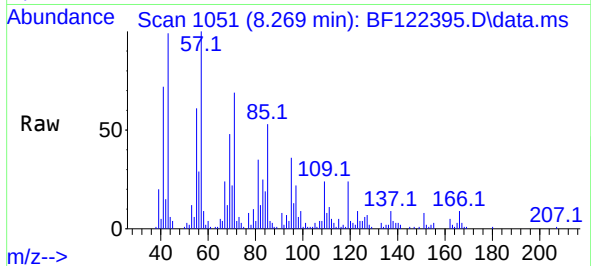




#33
4-Chloroaniline
Concen: 3.42 ng
RT: 8.269 min Scan# 1051
Delta R.T. 0.047 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

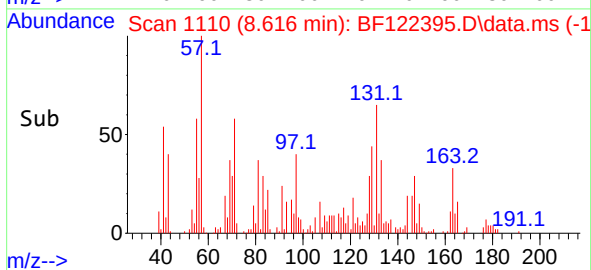
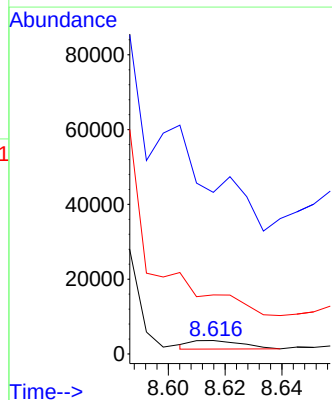
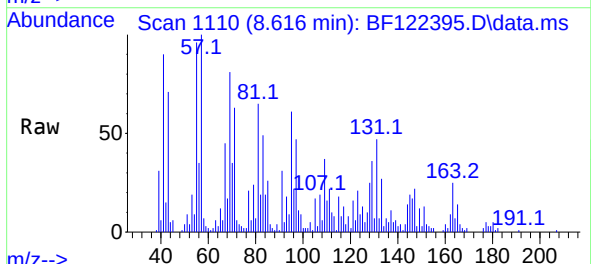
Instrument :
BNA_F
ClientSampleId :
1643

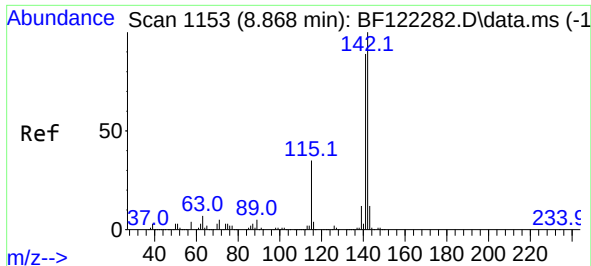
Tgt Ion:127	Resp:	3212
Ion	Ratio	Lower Upper
127	100	
129	17.7	26.3 39.5#
65	65.9	26.2 39.2#
92	21.8	15.9 23.9



#35
Caprolactam
Concen: 14.56 ng
RT: 8.616 min Scan# 1110
Delta R.T. 0.024 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:113	Resp:	2847
Ion	Ratio	Lower Upper
113	100	
55	1197.9	167.5 207.5#
56	437.8	121.2 161.2#

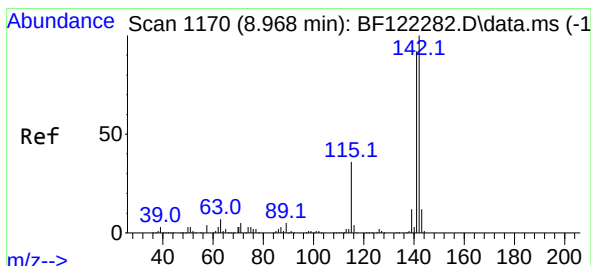
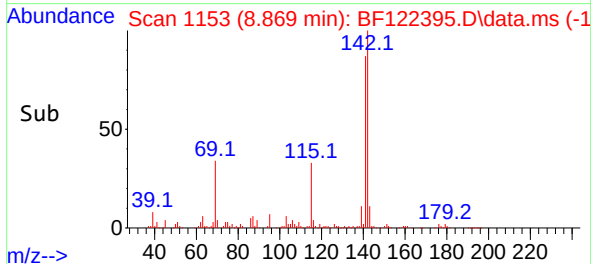
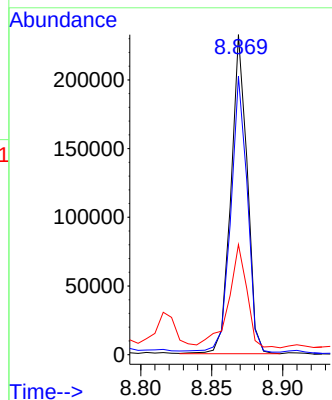
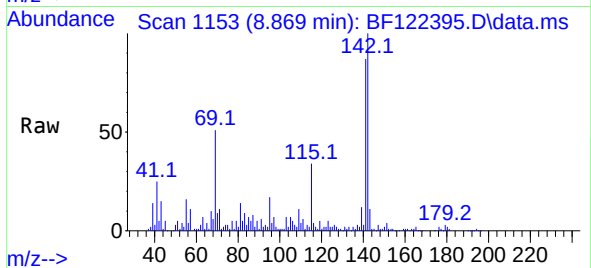




#37
2-Methylnaphthalene
Concen: 129.84 ng
RT: 8.869 min Scan# 1153
Delta R.T. 0.001 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

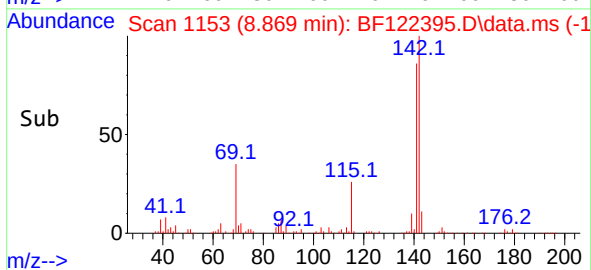
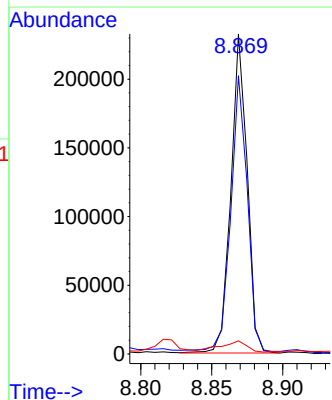
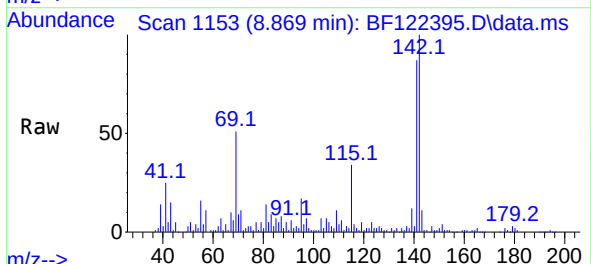
Instrument :
BNA_F
ClientSampleId :
1643

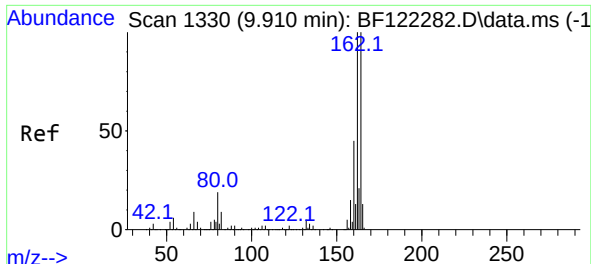
Tgt Ion:142 Resp: 185059
Ion Ratio Lower Upper
142 100
141 87.0 70.2 105.4
115 34.4 28.6 43.0



#38
1-Methylnaphthalene
Concen: 138.70 ng
RT: 8.869 min Scan# 1153
Delta R.T. -0.100 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:142 Resp: 185059
Ion Ratio Lower Upper
142 100
141 87.0 74.5 111.7
116 4.1 3.2 4.8





#39

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.916 min Scan# 1331

Delta R.T. 0.006 min

Lab File: BF122395.D

Acq: 19 Nov 2020 22:44

Instrument :

BNA_F

ClientSampleId :

1643

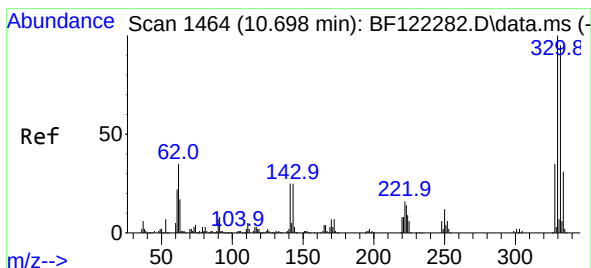
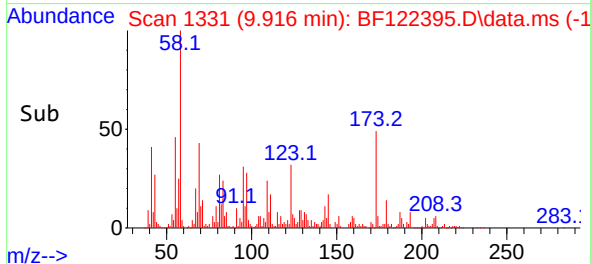
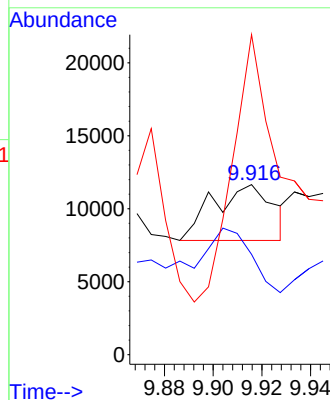
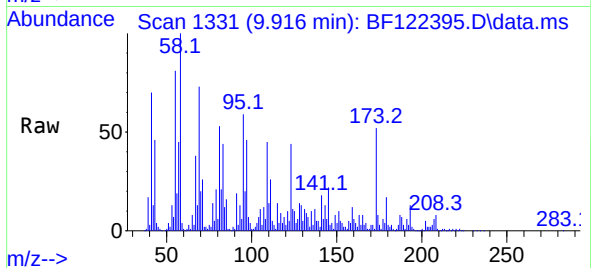
Tgt Ion:164 Resp: 6537

Ion Ratio Lower Upper

164 100

162 59.0 83.2 124.8#

160 188.2 37.5 56.3#



#42

2,4,6-Tribromophenol

Concen: 4350.83 ng

RT: 10.727 min Scan# 1469

Delta R.T. 0.030 min

Lab File: BF122395.D

Acq: 19 Nov 2020 22:44

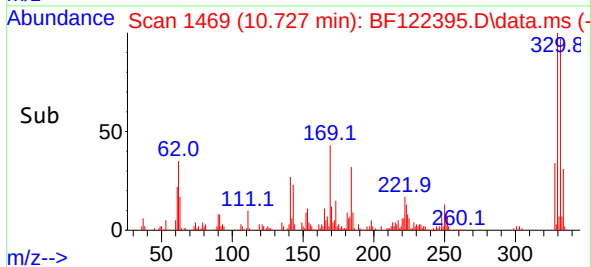
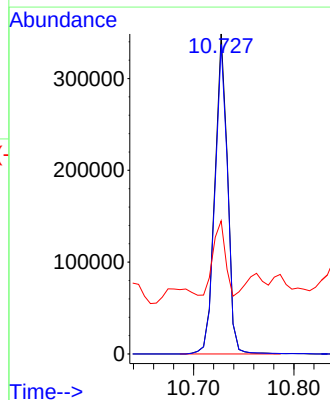
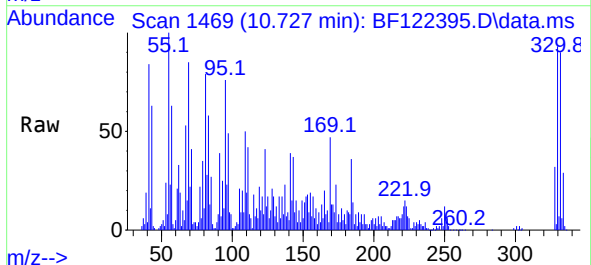
Tgt Ion:330 Resp: 305256

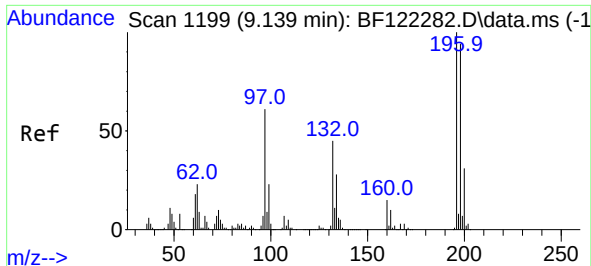
Ion Ratio Lower Upper

330 100

332 97.2 77.3 115.9

141 22.4 22.3 33.5

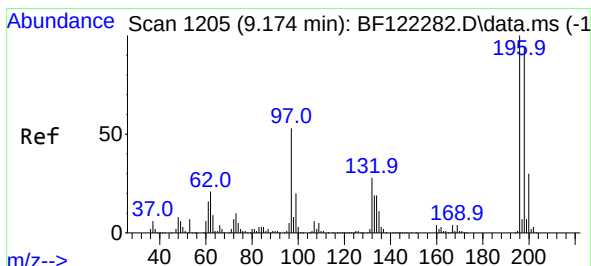
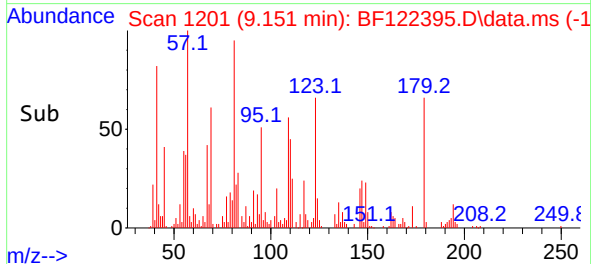
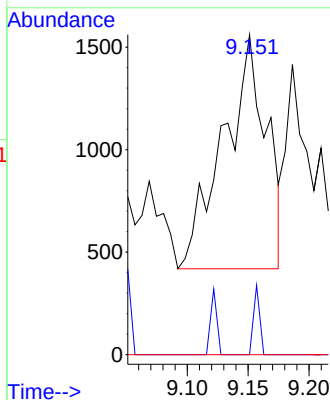
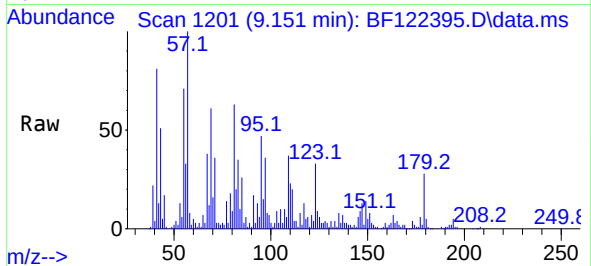




#43
2,4,6-Trichlorophenol
Concen: 21.43 ng
RT: 9.151 min Scan# 1201
Delta R.T. 0.012 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

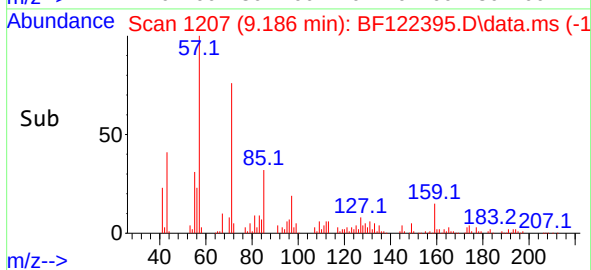
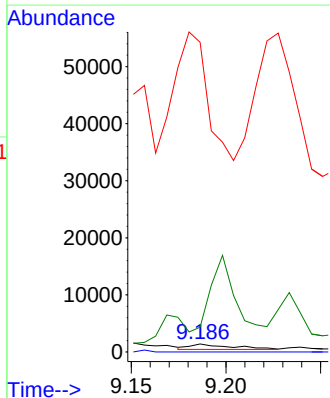
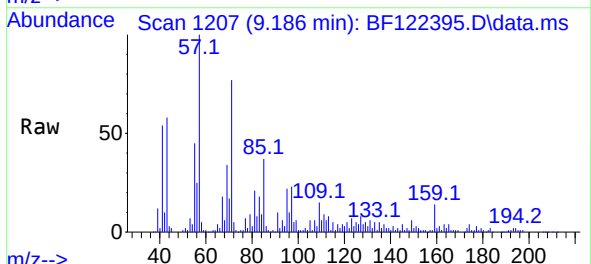
Instrument :
BNA_F
ClientSampleId :
1643

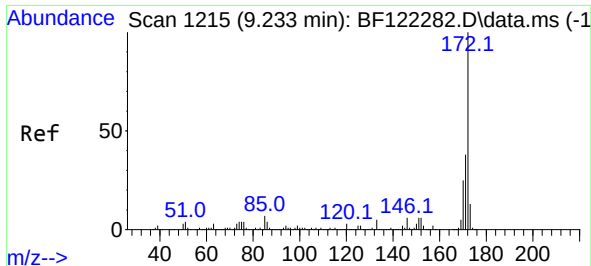
Tgt Ion:196 Resp: 2803
Ion Ratio Lower Upper
196 100
198 0.0 75.8 113.6#
200 0.0 24.6 36.8#



#44
2,4,5-Trichlorophenol
Concen: 10.62 ng
RT: 9.186 min Scan# 1207
Delta R.T. 0.012 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:196 Resp: 1456
Ion Ratio Lower Upper
196 100
198 0.0 76.1 114.1#
97 3834.9 41.0 61.6#
132 307.3 22.4 33.6#

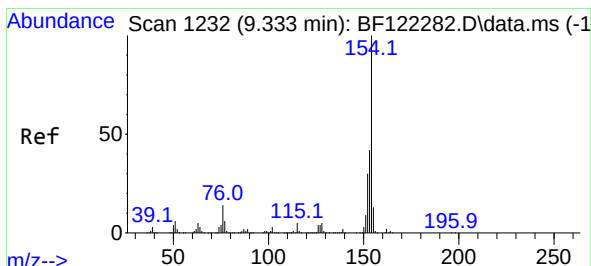
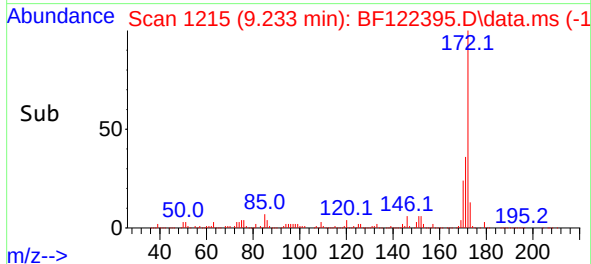
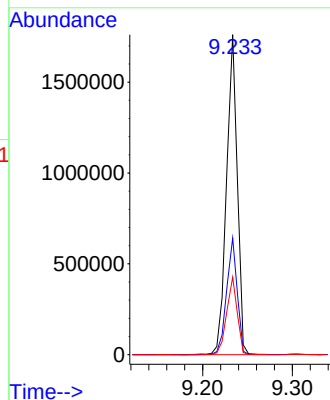
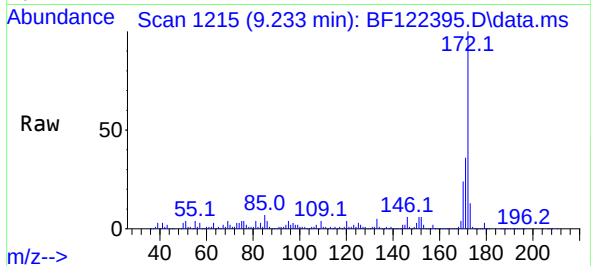




#45
2-Fluorobiphenyl
Concen: 3514.68 ng
RT: 9.233 min Scan# 1215
Delta R.T. 0.000 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

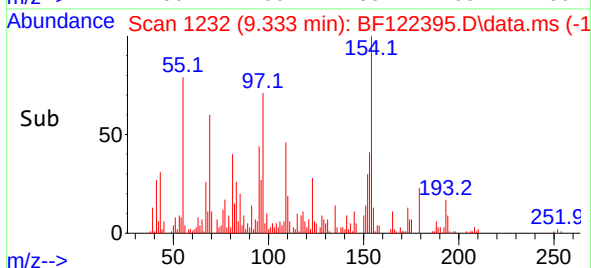
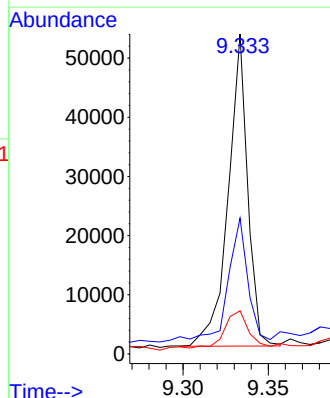
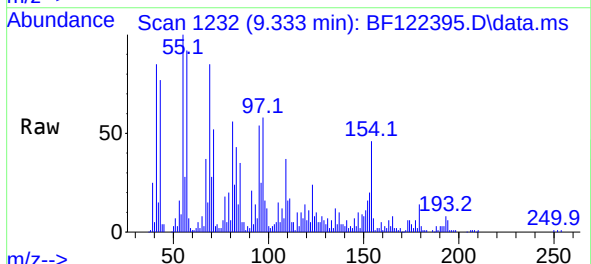
Instrument :
BNA_F
ClientSampleId :
1643

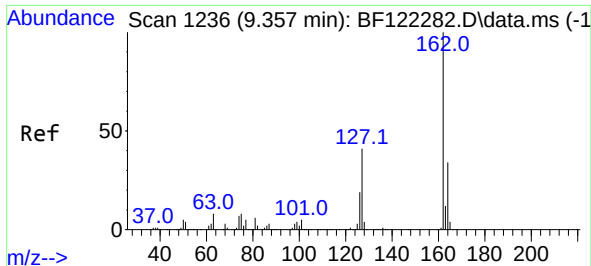
Tgt Ion:172 Resp: 1470475
Ion Ratio Lower Upper
172 100
171 36.4 29.1 43.7
170 24.3 19.8 29.6



#46
1,1'-Biphenyl
Concen: 80.73 ng
RT: 9.333 min Scan# 1232
Delta R.T. 0.000 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:154 Resp: 42009
Ion Ratio Lower Upper
154 100
153 42.4 21.3 61.3
76 13.5 0.0 34.7





#47

2-Chloronaphthalene

Concen: 3.22 ng

RT: 9.369 min Scan# 1238

Delta R.T. 0.012 min

Lab File: BF122395.D

Acq: 19 Nov 2020 22:44

Tgt Ion:162 Resp: 1329

Ion Ratio Lower Upper

162 100

127 300.9 34.4 51.6#

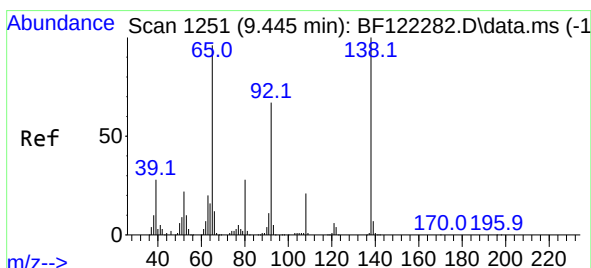
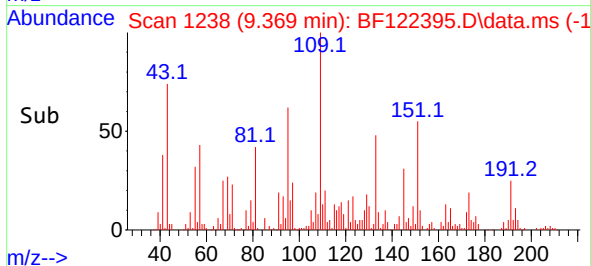
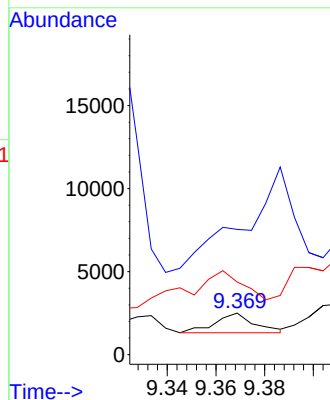
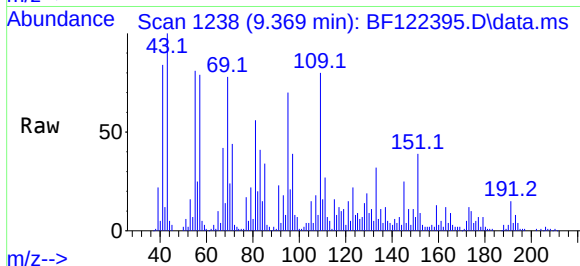
164 174.4 26.3 39.5#

Instrument :

BNA_F

ClientSampled :

1643



#48

2-Nitroaniline

Concen: 156.91 ng

RT: 9.628 min Scan# 1282

Delta R.T. 0.183 min

Lab File: BF122395.D

Acq: 19 Nov 2020 22:44

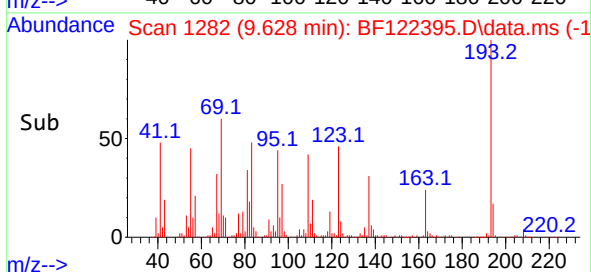
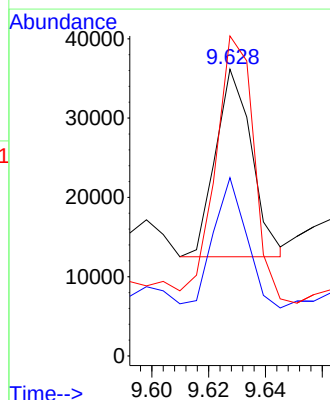
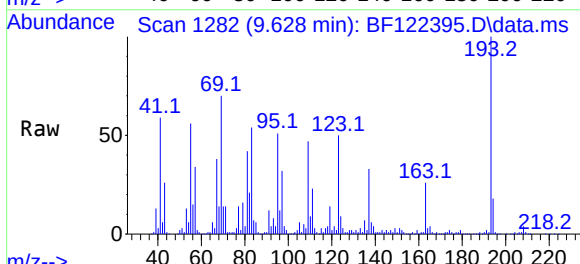
Tgt Ion: 65 Resp: 20921

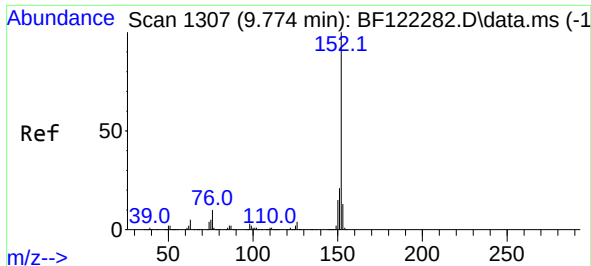
Ion Ratio Lower Upper

65 100

92 62.2 55.1 82.7

138 111.6 80.5 120.7

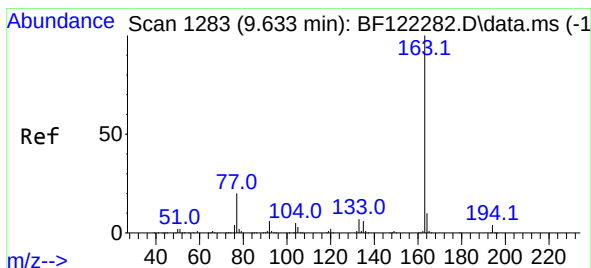
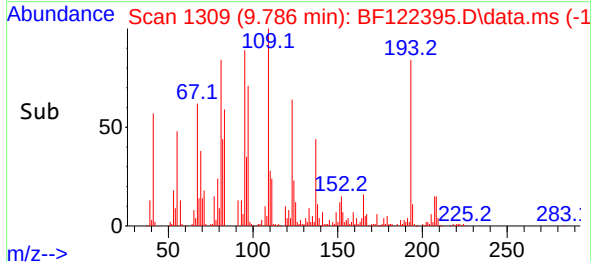
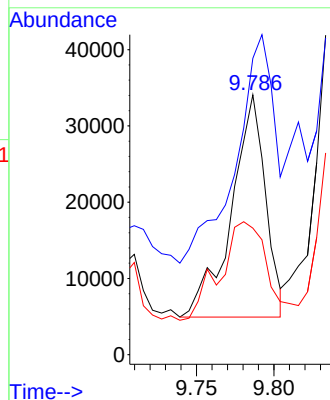
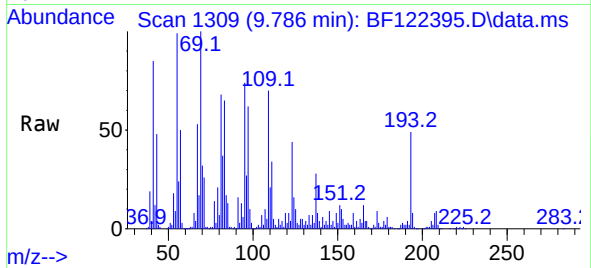




#49
Acenaphthylene
Concen: 70.51 ng
RT: 9.786 min Scan# 1309
Delta R.T. 0.012 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

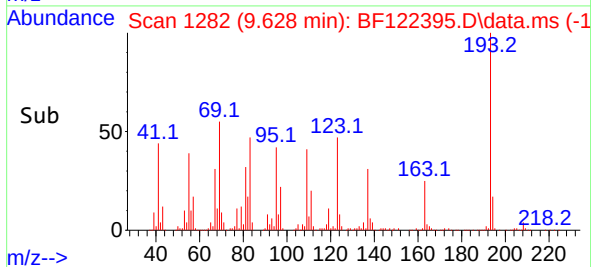
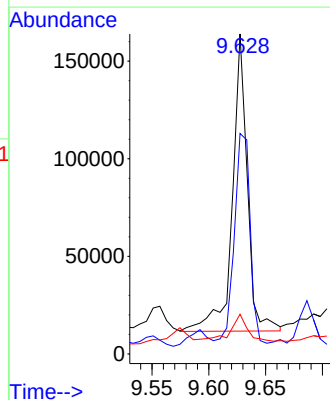
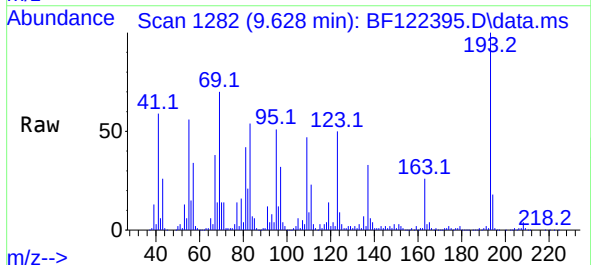
Instrument :
BNA_F
ClientSampled :
1643

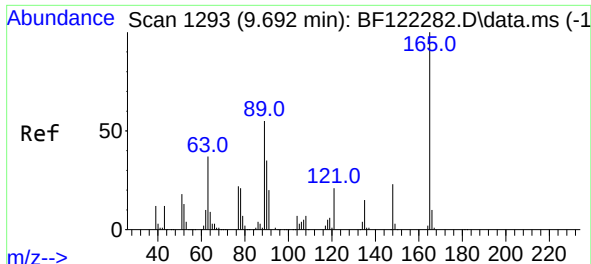
Tgt Ion:152 Resp: 44759
Ion Ratio Lower Upper
152 100
151 114.0 16.4 24.6#
153 48.7 10.6 15.8#



#50
Dimethylphthalate
Concen: 299.74 ng
RT: 9.628 min Scan# 1282
Delta R.T. -0.006 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:163 Resp: 139277
Ion Ratio Lower Upper
163 100
194 68.9 3.3 4.9#
164 12.4 8.2 12.4#

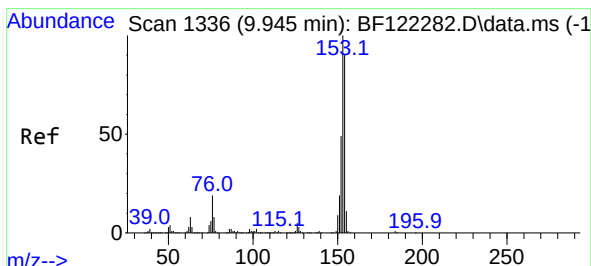
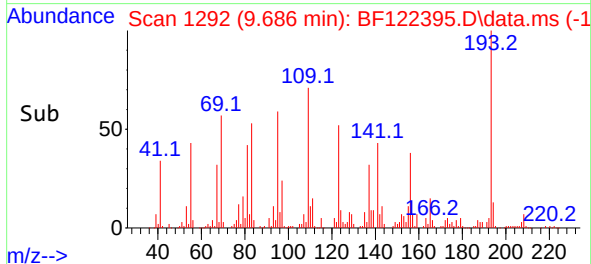
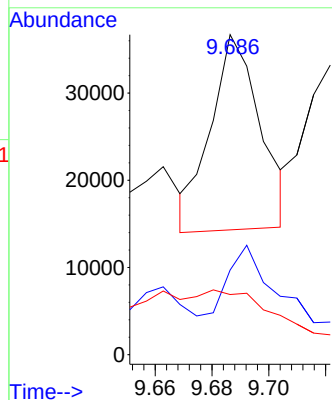
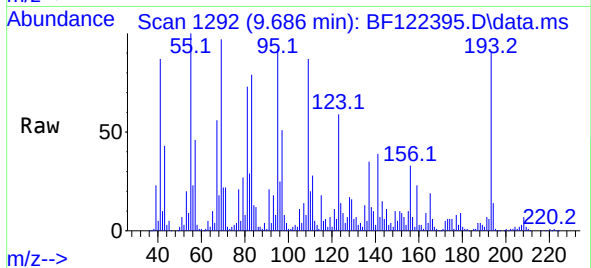




#51
2,6-Dinitrotoluene
Concen: 246.00 ng
RT: 9.686 min Scan# 1292
Delta R.T. -0.006 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

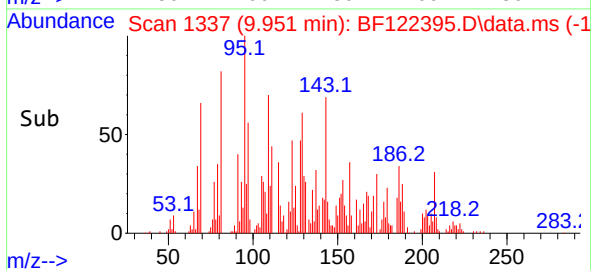
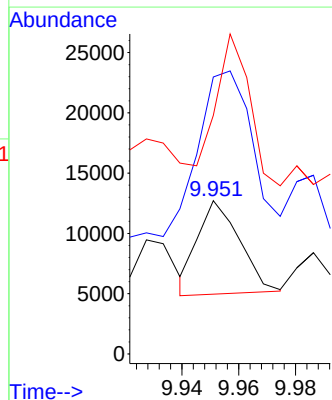
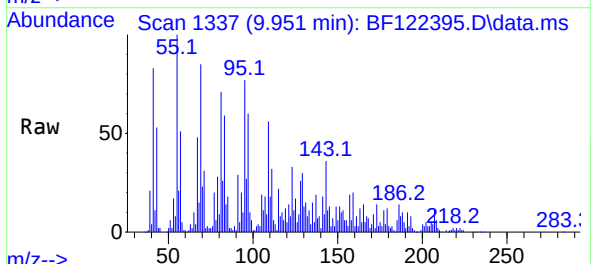
Instrument :
BNA_F
ClientSampleId :
1643

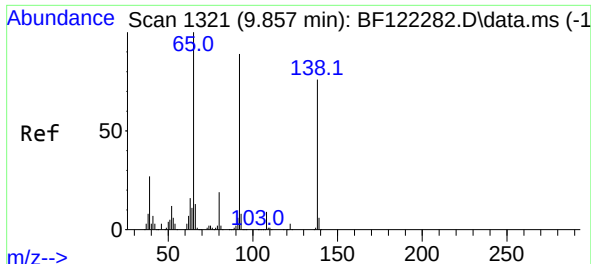
Tgt Ion:165 Resp: 27206
Ion Ratio Lower Upper
165 100
63 26.4 51.8 77.6#
89 18.8 49.0 73.6#



#52
Acenaphthene
Concen: 20.21 ng
RT: 9.951 min Scan# 1337
Delta R.T. 0.006 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:154 Resp: 7939
Ion Ratio Lower Upper
154 100
153 180.6 89.8 134.8#
152 155.6 43.2 64.8#

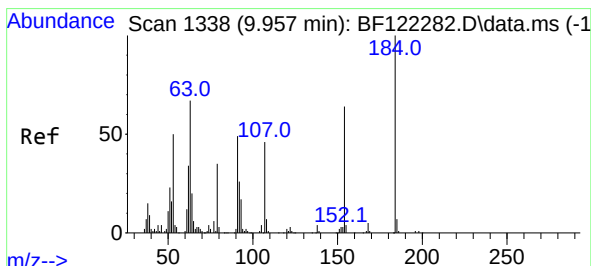
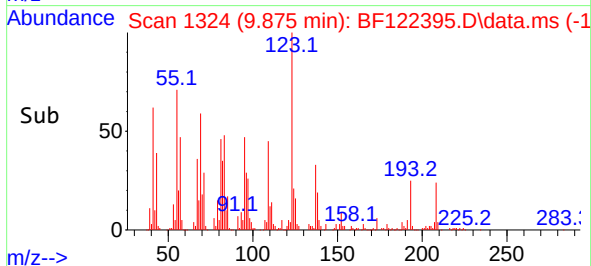
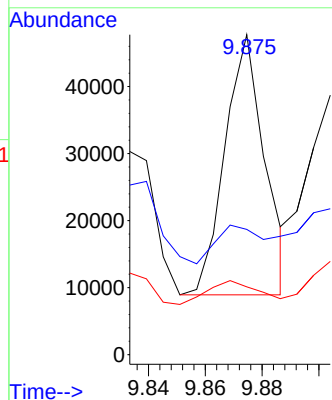
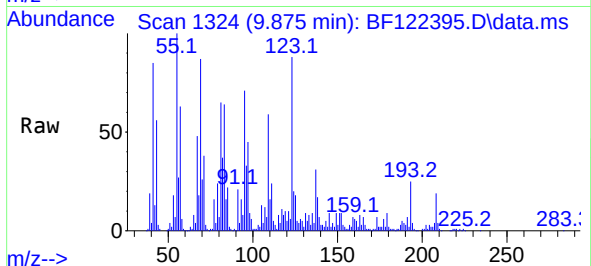




#53
3-Nitroaniline
Concen: 301.75 ng
RT: 9.875 min Scan# 1324
Delta R.T. 0.018 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

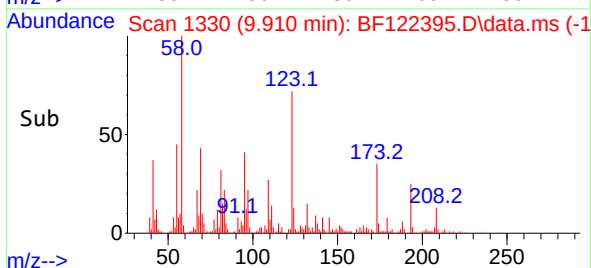
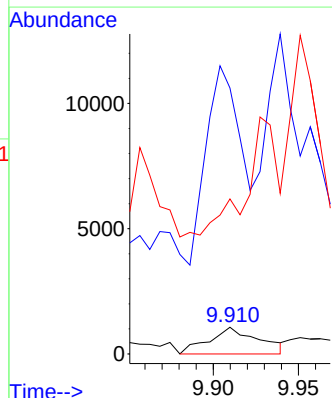
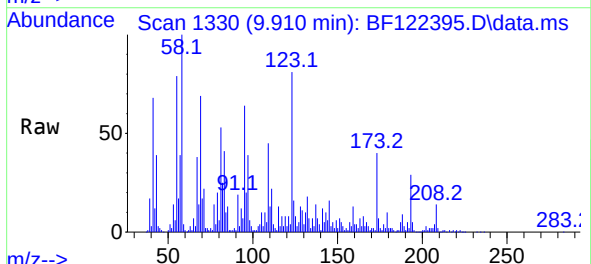
Instrument :
BNA_F
ClientSampleId :
1643

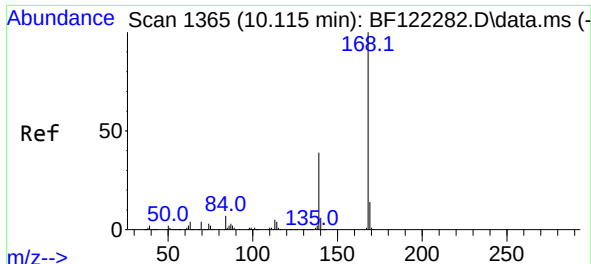
Tgt Ion:138 Resp: 37933
Ion Ratio Lower Upper
138 100
108 39.2 8.6 13.0#
92 21.2 96.6 144.8#



#54
2,4-Dinitrophenol
Concen: 60.21 ng
RT: 9.910 min Scan# 1330
Delta R.T. -0.047 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:184 Resp: 2151
Ion Ratio Lower Upper
184 100
63 993.8 45.9 68.9#
154 579.2 45.8 68.6#

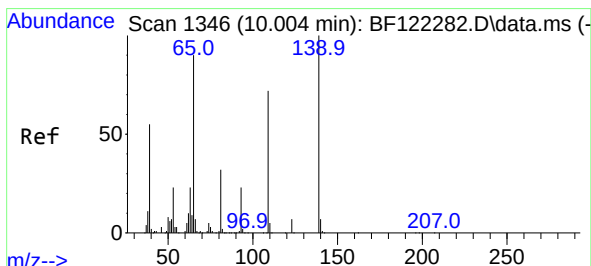
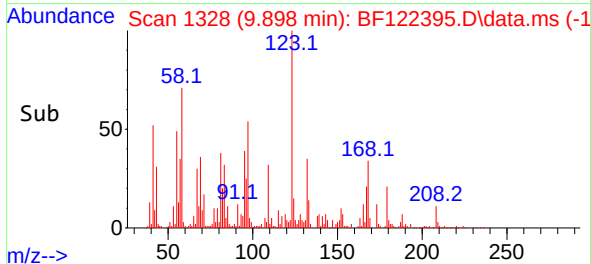
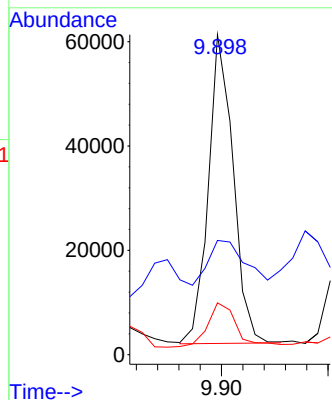
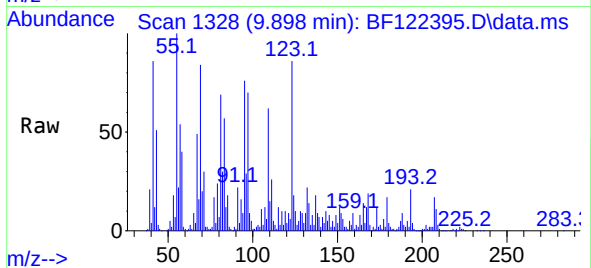




#55
Dibenzenofuran
Concen: 83.42 ng
RT: 9.898 min Scan# 1328
Delta R.T. -0.217 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

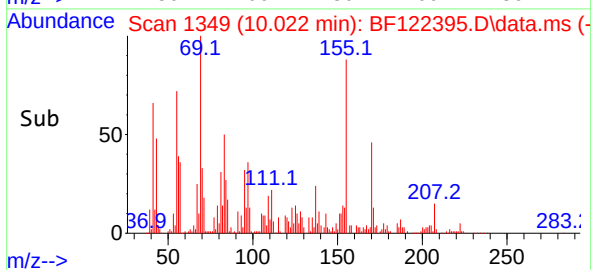
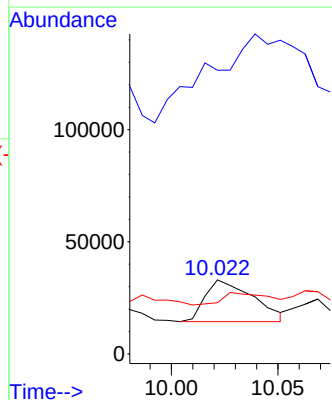
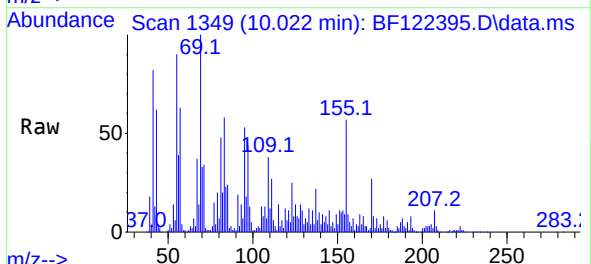
Instrument :
BNA_F
ClientSampleId :
1643

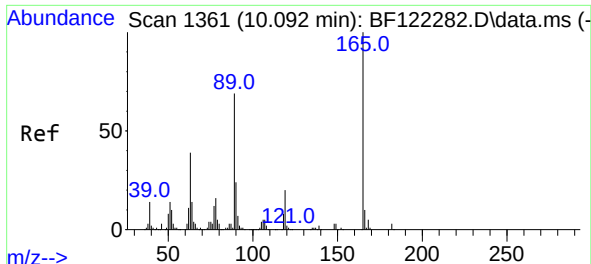
Tgt Ion:168 Resp: 48017
Ion Ratio Lower Upper
168 100
139 35.7 31.0 46.6
169 16.2 11.3 16.9



#56
4-Nitrophenol
Concen: 272.81 ng
RT: 10.022 min Scan# 1349
Delta R.T. 0.018 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

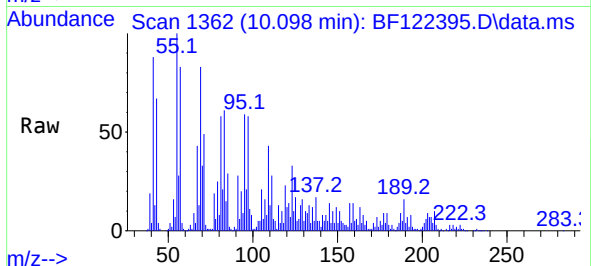
Tgt Ion:139 Resp: 29065
Ion Ratio Lower Upper
139 100
109 382.9 45.4 85.4#
65 69.1 68.4 108.4



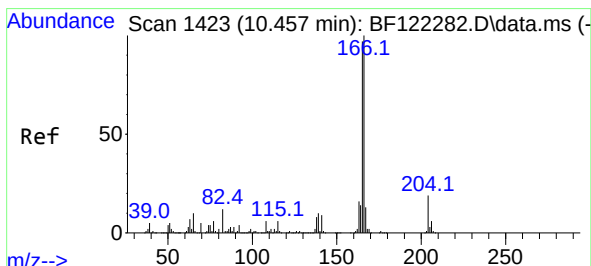
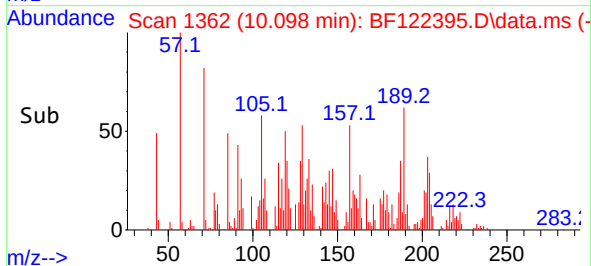
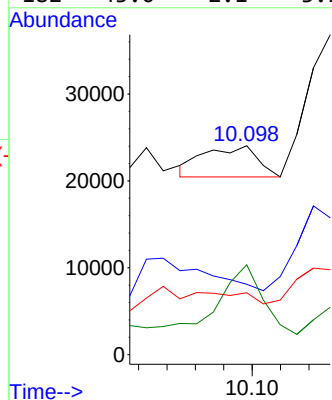


#57
2,4-Dinitrotoluene
Concen: 36.97 ng
RT: 10.098 min Scan# 1362
Delta R.T. 0.006 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

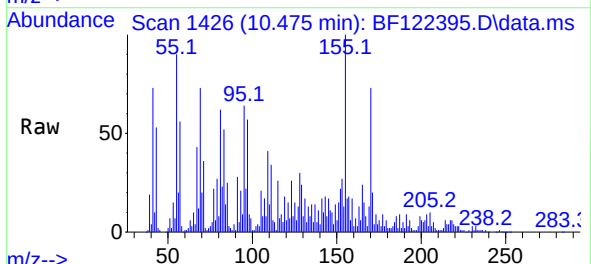
Instrument :
BNA_F
ClientSampled :
1643



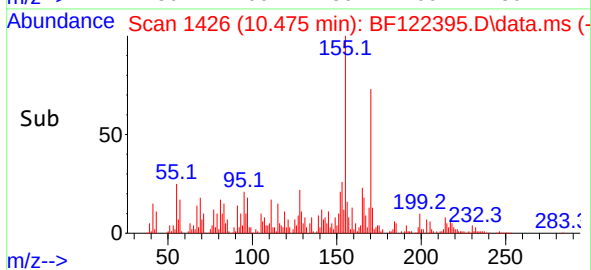
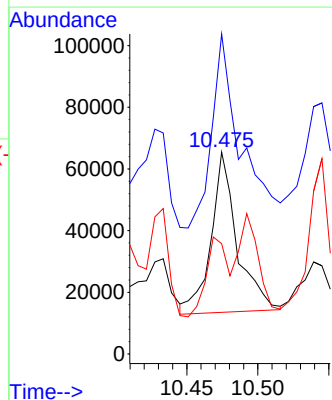
Tgt Ion:165 Resp: 4660
Ion Ratio Lower Upper
165 100
63 33.7 41.3 61.9#
89 29.6 61.8 92.8#
182 43.0 2.1 3.1#

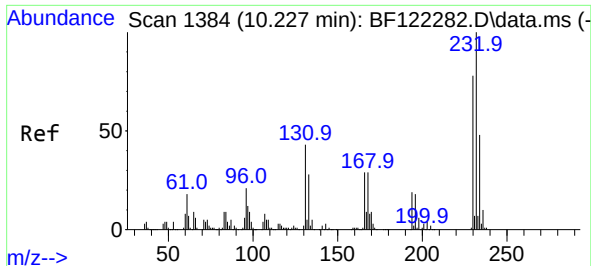


#58
Fluorene
Concen: 150.55 ng
RT: 10.475 min Scan# 1426
Delta R.T. 0.018 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44



Tgt Ion:166 Resp: 66361
Ion Ratio Lower Upper
166 100
165 158.5 79.1 118.7#
167 54.6 11.0 16.6#

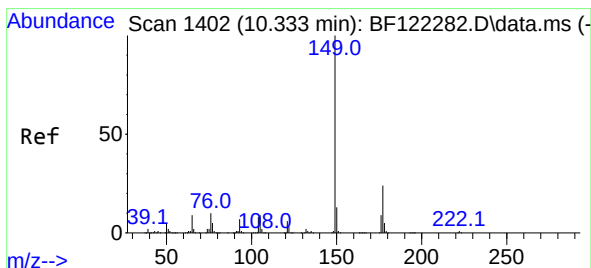
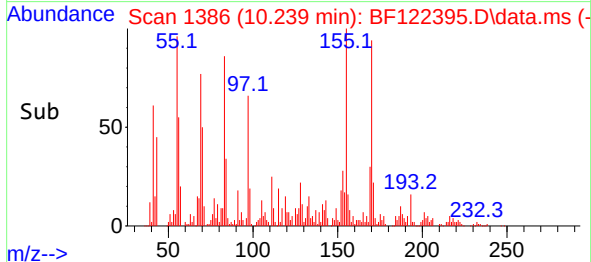
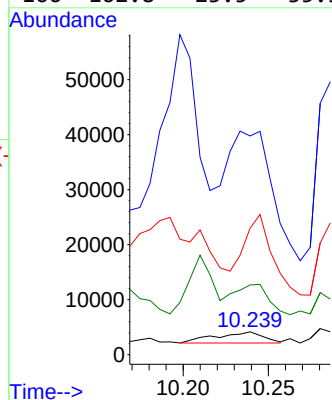
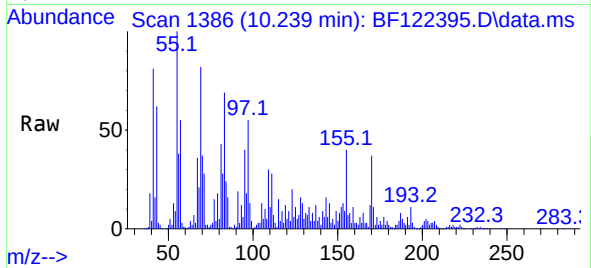




#59
2,3,4,6-Tetrachlorophenol
Concen: 34.99 ng
RT: 10.239 min Scan# 1386
Delta R.T. 0.012 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

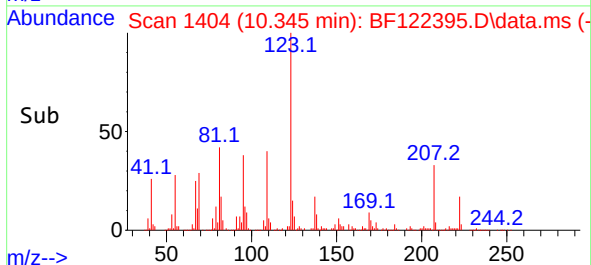
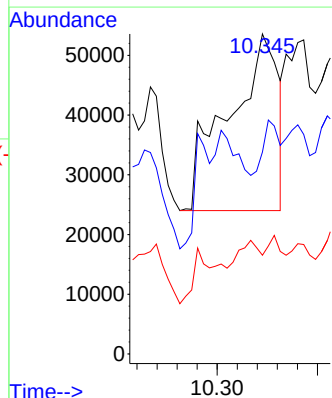
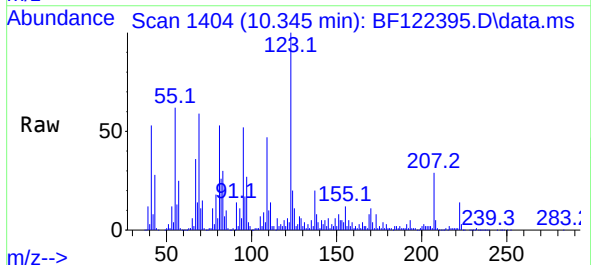
Instrument :
BNA_F
ClientSampled :
1643

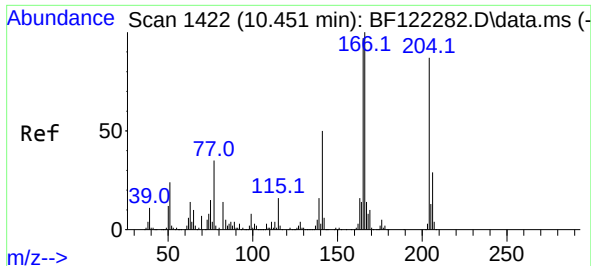
Tgt Ion:232 Resp: 3991
Ion Ratio Lower Upper
232 100
131 1132.3 35.9 53.9#
130 421.2 1.8 2.6#
166 162.8 23.5 35.3#



#60
Diethylphthalate
Concen: 220.92 ng
RT: 10.345 min Scan# 1404
Delta R.T. 0.012 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

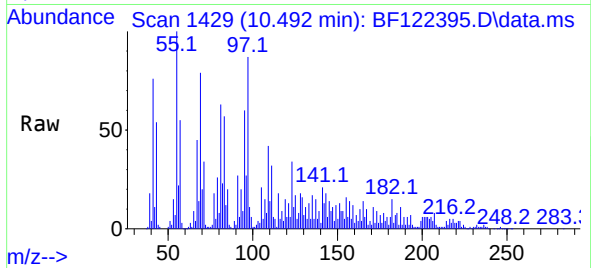
Tgt Ion:149 Resp: 100701
Ion Ratio Lower Upper
149 100
177 63.1 18.1 27.1#
150 30.9 10.3 15.5#



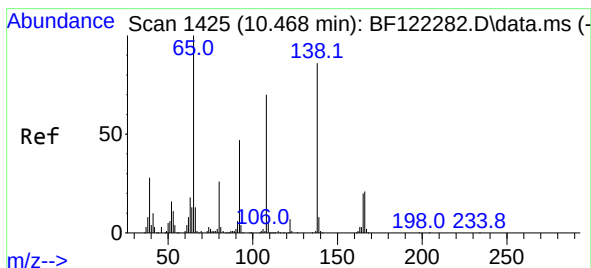
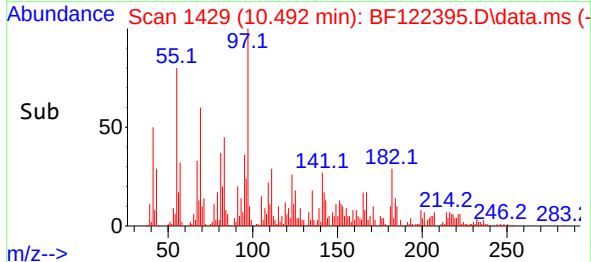
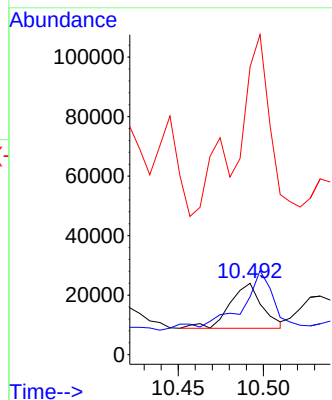


#61
4-Chlorophenyl-phenylether
Concen: 96.14 ng
RT: 10.492 min Scan# 1429
Delta R.T. 0.041 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Instrument :
BNA_F
ClientSampleId :
1643

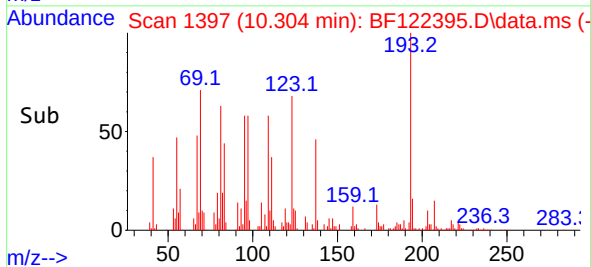
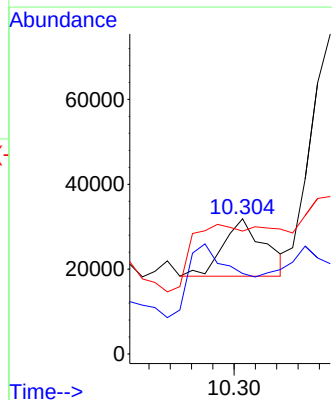
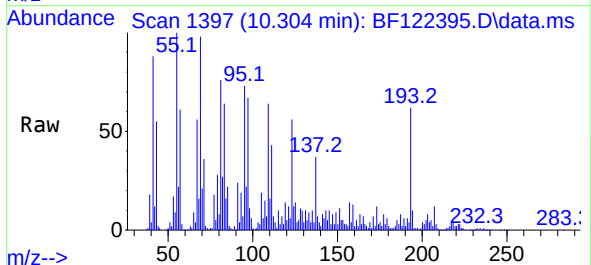


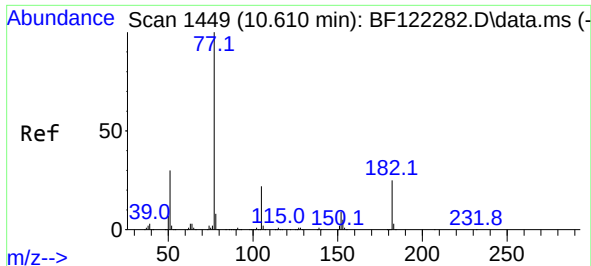
Tgt Ion:204 Resp: 20004
Ion Ratio Lower Upper
204 100
206 81.2 26.0 39.0#
141 403.2 46.2 69.4#



#62
4-Nitroaniline
Concen: 151.13 ng
RT: 10.304 min Scan# 1397
Delta R.T. -0.164 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:138 Resp: 18314
Ion Ratio Lower Upper
138 100
92 59.6 31.0 71.0
108 90.9 51.5 91.5



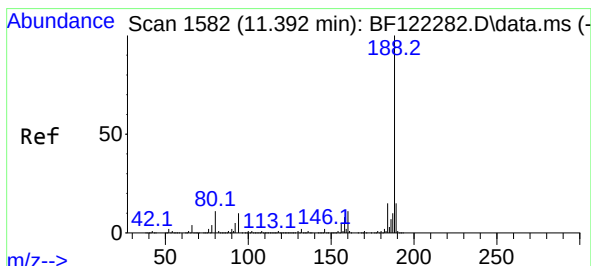
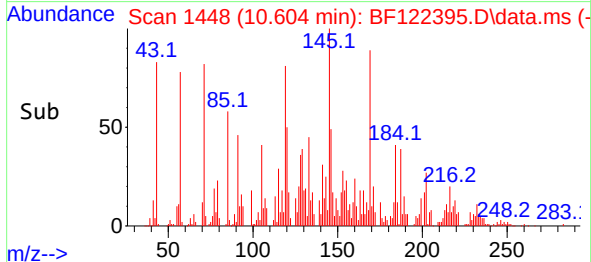
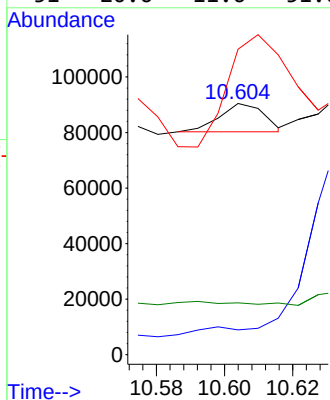
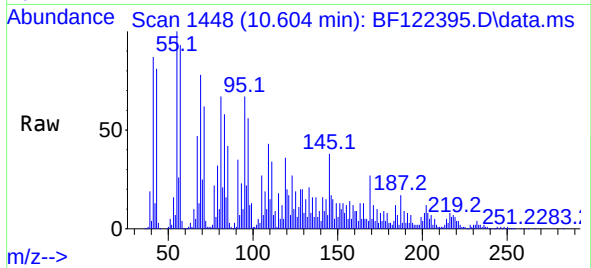


#63
Azobenzene
Concen: 19.26 ng
RT: 10.604 min Scan# 1448
Delta R.T. -0.006 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Instrument :
BNA_F
ClientSampleId :
1643

Tgt Ion: 77 Resp: 9209

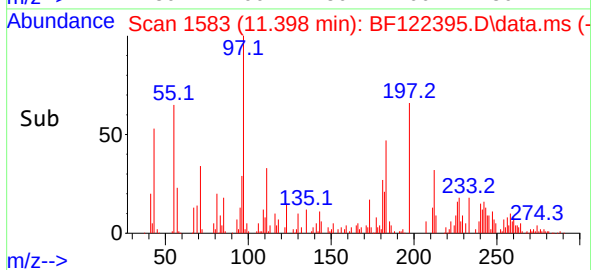
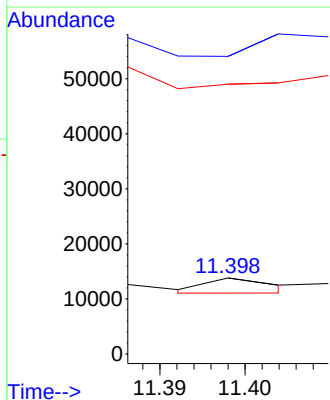
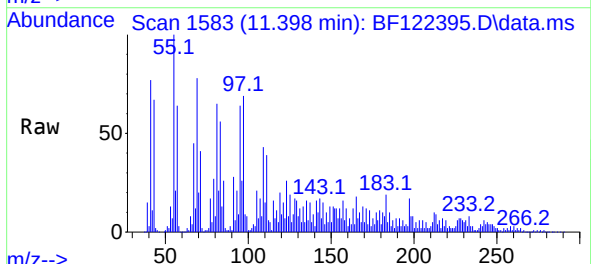
Ion	Ratio	Lower	Upper
77	100		
182	9.9	3.4	43.4
105	121.6	1.7	41.7#
51	20.6	11.6	51.6

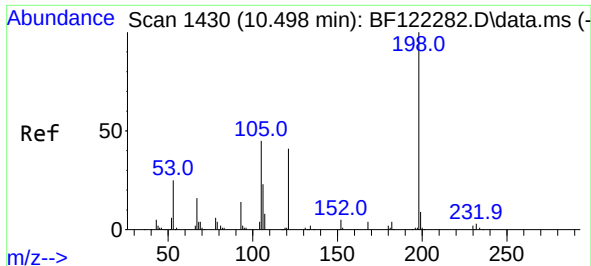


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.398 min Scan# 1583
Delta R.T. 0.006 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion: 188 Resp: 1473

Ion	Ratio	Lower	Upper
188	100		
94	391.3	8.3	12.5#
80	354.6	9.1	13.7#

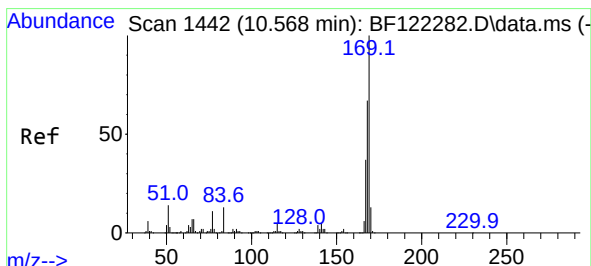
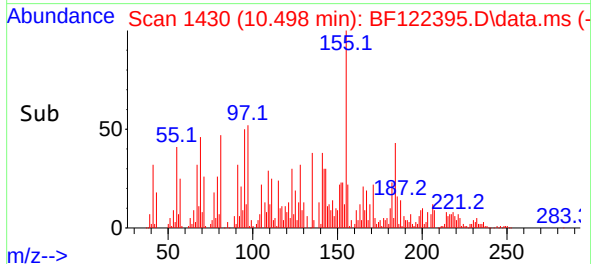
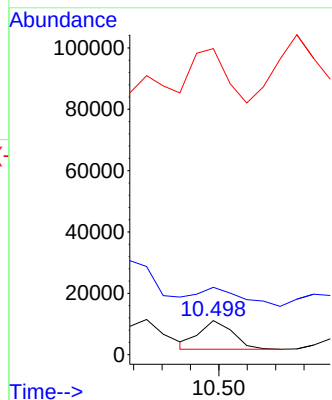
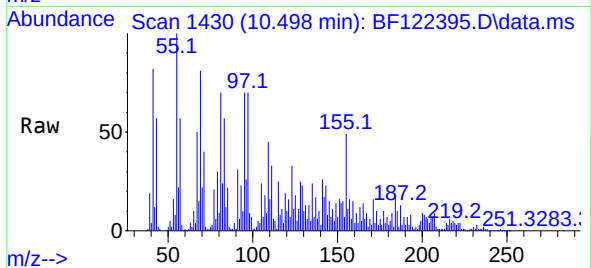




#65
4,6-Dinitro-2-methylphenol
Concen: 338.10 ng
RT: 10.498 min Scan# 1430
Delta R.T. 0.000 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

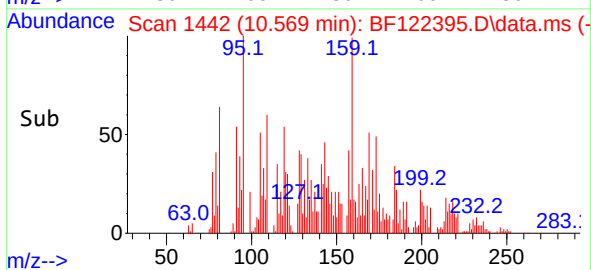
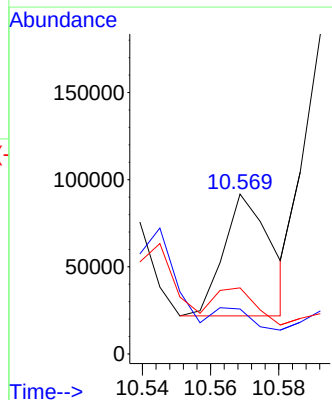
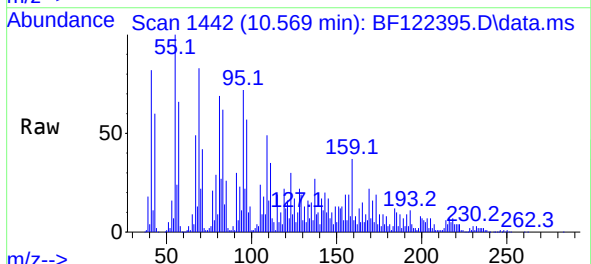
Instrument :
BNA_F
ClientSampled :
1643

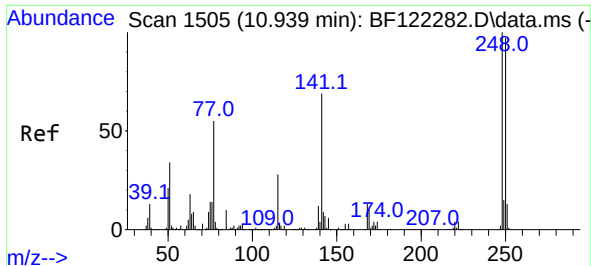
Tgt Ion:198 Resp: 7643
Ion Ratio Lower Upper
198 100
51 197.5 29.6 69.6#
105 898.3 24.4 64.4#



#66
n-Nitrosodiphenylamine
Concen: 1328.68 ng
RT: 10.569 min Scan# 1442
Delta R.T. 0.000 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:169 Resp: 66683
Ion Ratio Lower Upper
169 100
168 28.2 50.0 75.0#
167 41.3 27.8 41.6

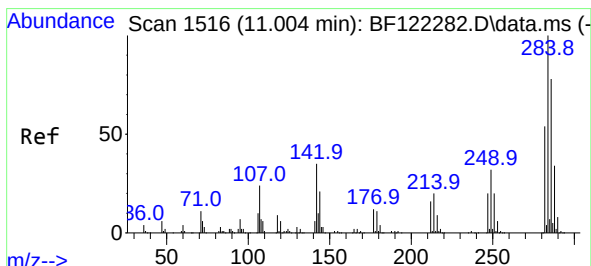
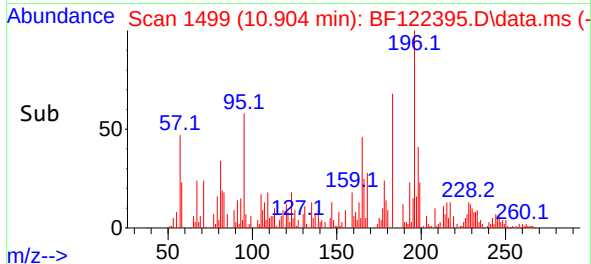
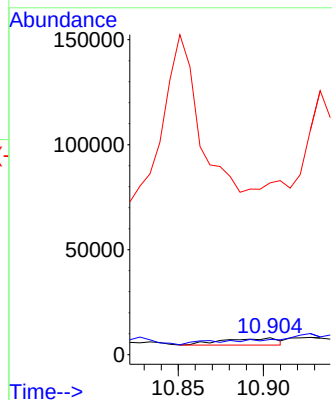
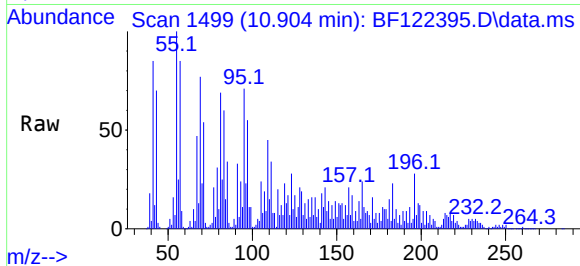




#67
4-Bromophenyl-phenylether
Concen: 432.19 ng
RT: 10.904 min Scan# 1499
Delta R.T. -0.035 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

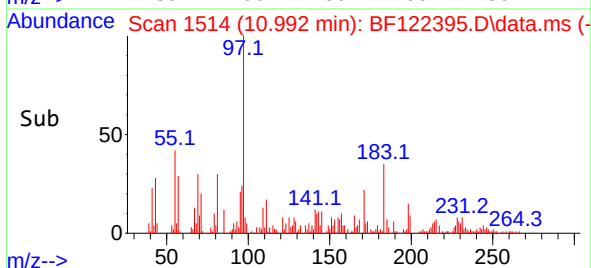
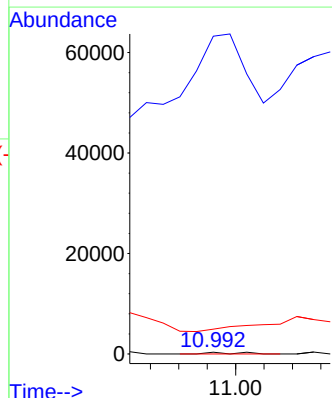
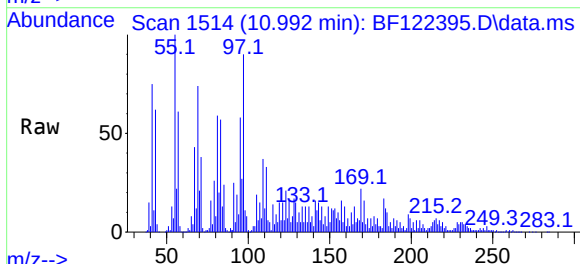
Instrument :
BNA_F
ClientSampled :
1643

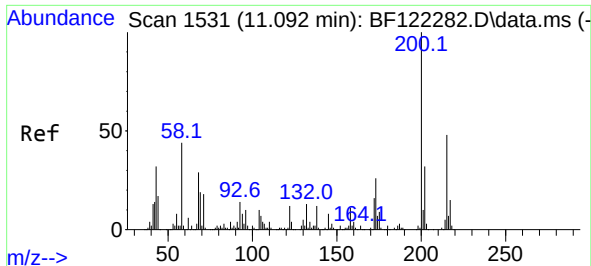
Tgt Ion:248 Resp: 7481
Ion Ratio Lower Upper
248 100
250 89.1 77.0 115.6
141 1008.2 53.7 80.5#



#68
Hexachlorobenzene
Concen: 13.21 ng
RT: 10.992 min Scan# 1514
Delta R.T. -0.011 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:284 Resp: 247
Ion Ratio Lower Upper
284 100
142 17868.9 27.4 41.2#
249 1398.9 24.2 36.4#

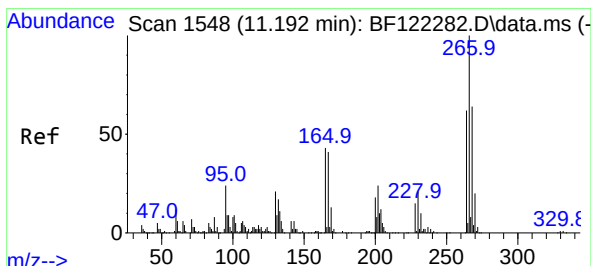
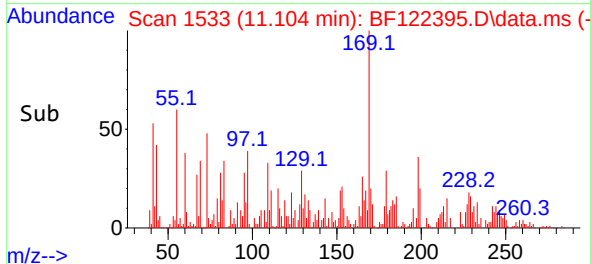
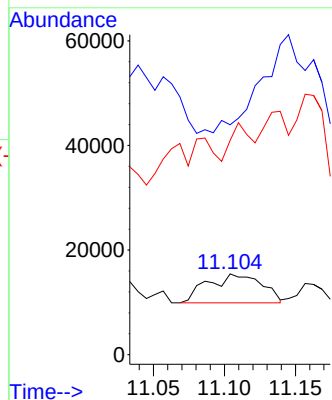
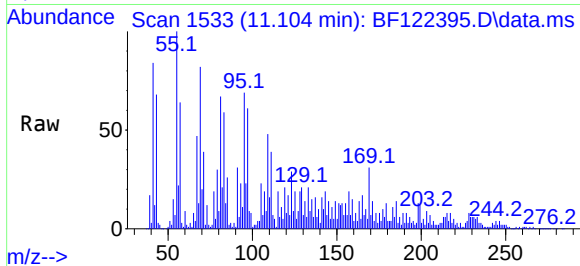




#69
Atrazine
Concen: 1169.40 ng
RT: 11.104 min Scan# 1533
Delta R.T. 0.012 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

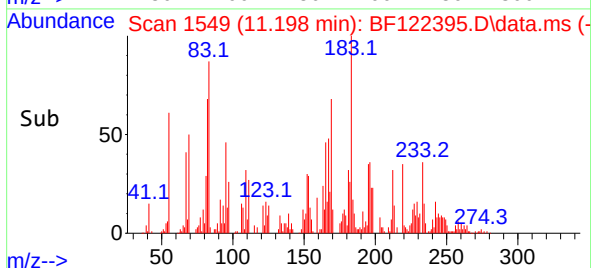
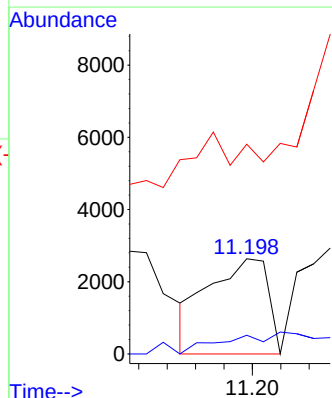
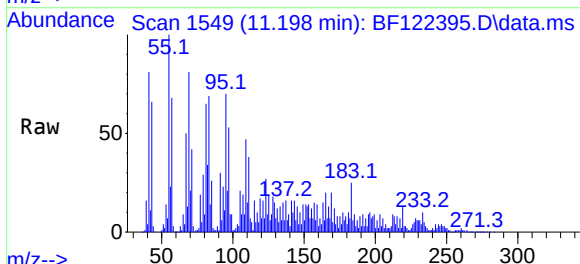
Tgt Ion:200 Resp: 14616
Ion Ratio Lower Upper
200 100
173 284.6 7.5 47.5#
215 265.2 27.1 67.1#

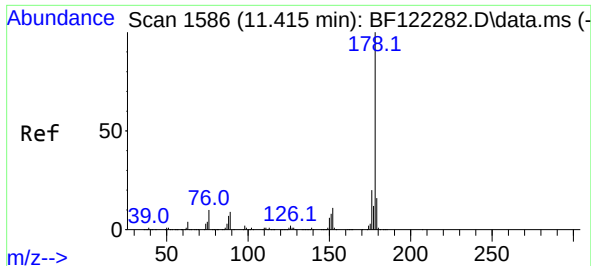
Instrument :
BNA_F
ClientSampled :
1643



#70
Pentachlorophenol
Concen: 358.44 ng
RT: 11.198 min Scan# 1549
Delta R.T. 0.006 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:266 Resp: 3862
Ion Ratio Lower Upper
266 100
268 19.7 52.4 78.6#
264 220.4 49.9 74.9#

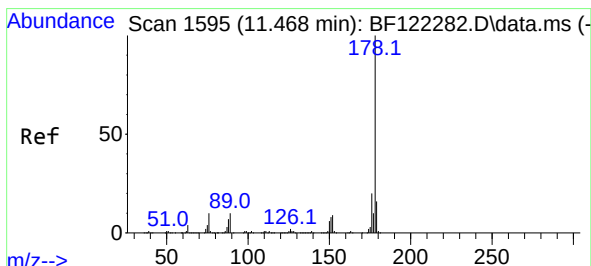
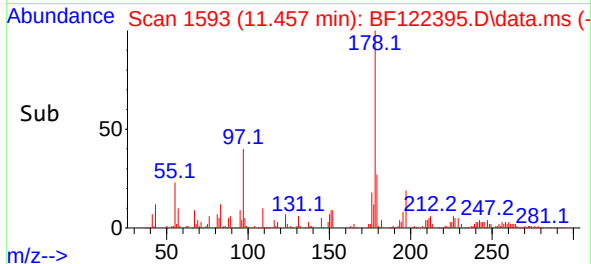
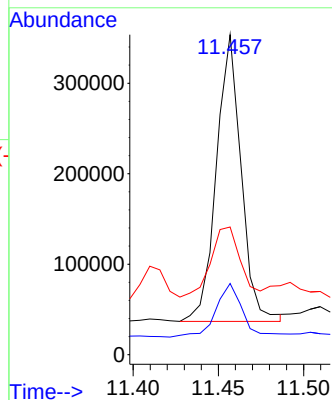
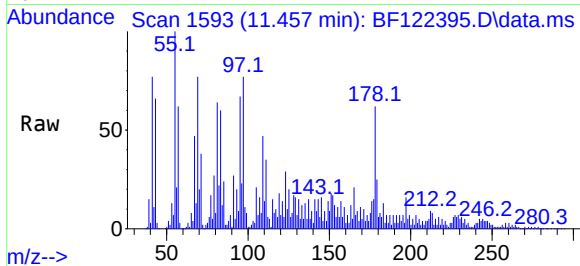




#71
Phenanthrene
Concen: 3839.51 ng
RT: 11.457 min Scan# 1593
Delta R.T. 0.041 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

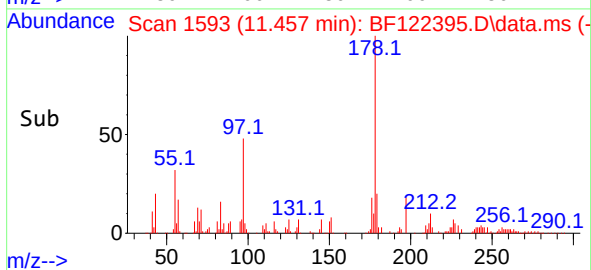
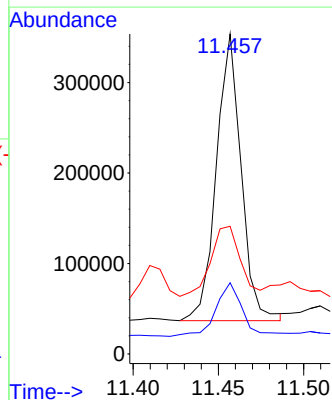
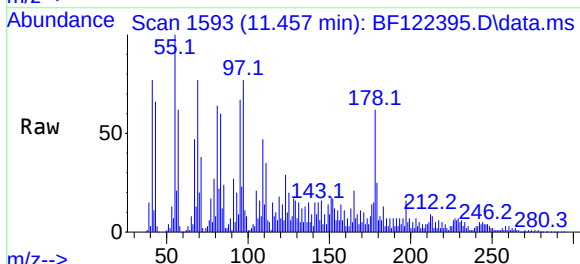
Instrument :
BNA_F
ClientSampled :
1643

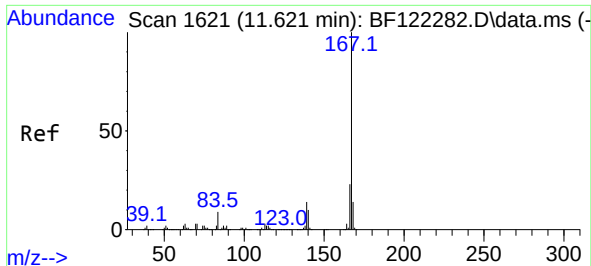
Tgt Ion:178 Resp: 320885
Ion Ratio Lower Upper
178 100
176 22.3 15.9 23.9
179 39.9 12.2 18.4#



#72
Anthracene
Concen: 3725.42 ng
RT: 11.457 min Scan# 1593
Delta R.T. -0.011 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:178 Resp: 320885
Ion Ratio Lower Upper
178 100
176 22.3 15.7 23.5
179 39.9 12.7 19.1#

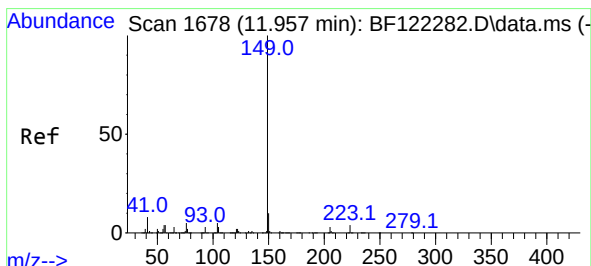
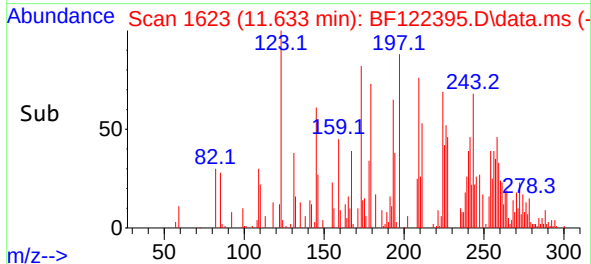
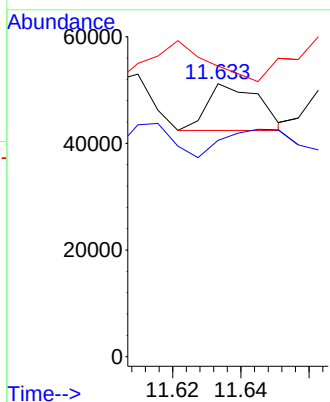
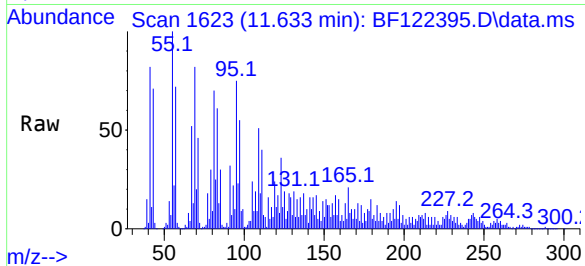




#73
 Carbazole
 Concen: 117.52 ng
 RT: 11.633 min Scan# 1623
 Delta R.T. 0.012 min
 Lab File: BF122395.D
 Acq: 19 Nov 2020 22:44

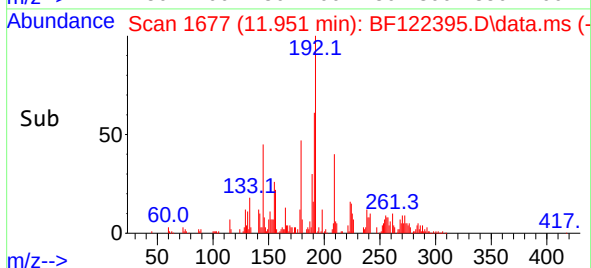
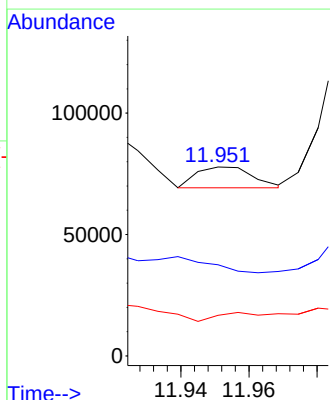
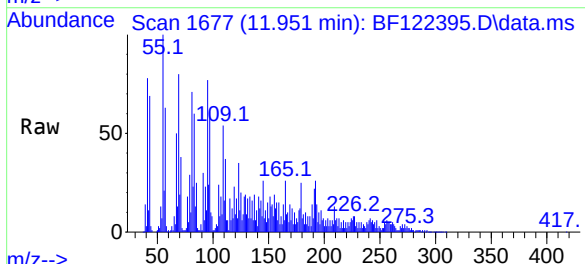
Instrument :
 BNA_F
 ClientSampled :
 1643

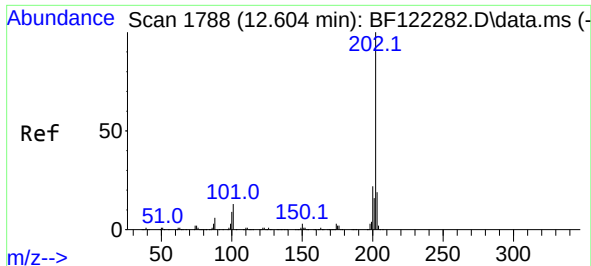
Tgt Ion:167 Resp: 9209
 Ion Ratio Lower Upper
 167 100
 166 79.3 17.8 26.6#
 139 106.5 10.8 16.2#



#74
 Di-n-butylphthalate
 Concen: 119.43 ng
 RT: 11.951 min Scan# 1677
 Delta R.T. -0.006 min
 Lab File: BF122395.D
 Acq: 19 Nov 2020 22:44

Tgt Ion:149 Resp: 9977
 Ion Ratio Lower Upper
 149 100
 150 48.3 7.7 11.5#
 104 21.5 4.2 6.2#

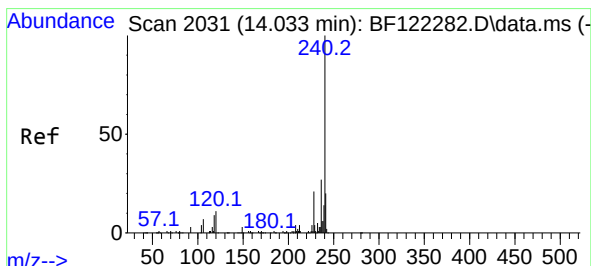
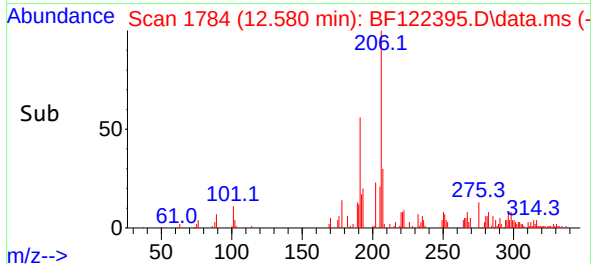
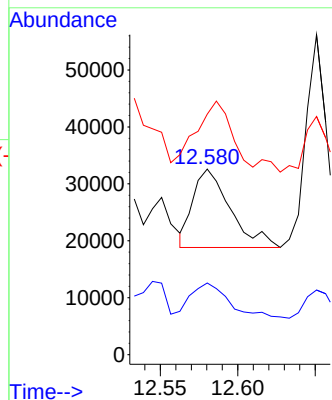
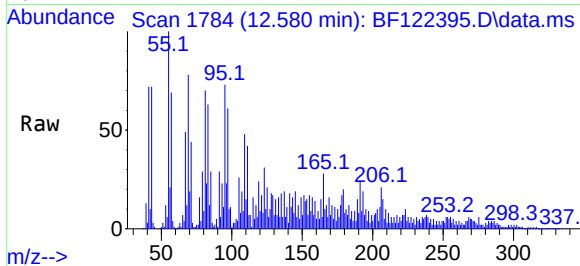




#75
Fluoranthene
Concen: 263.30 ng
RT: 12.580 min Scan# 1784
Delta R.T. -0.024 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

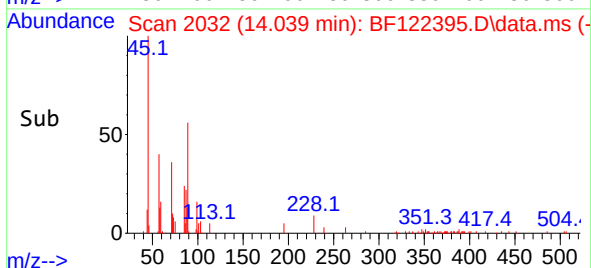
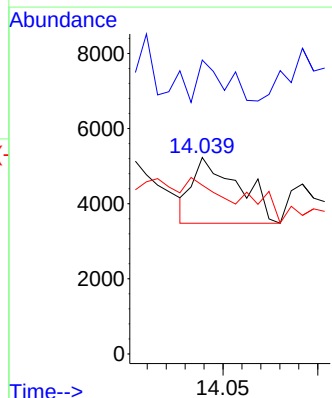
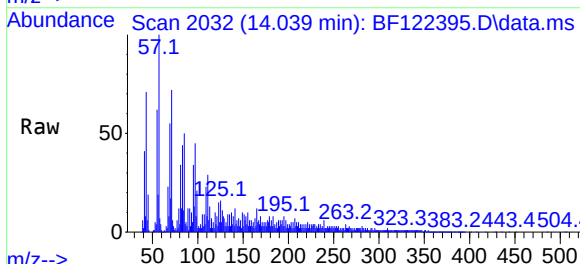
Instrument :
BNA_F
ClientSampled :
1643

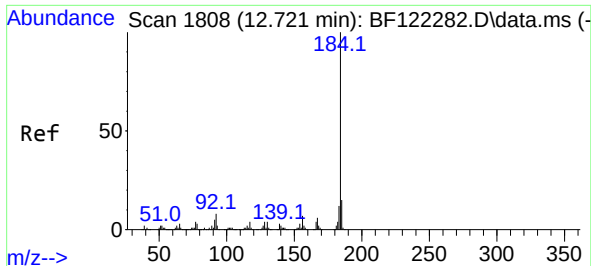
Tgt Ion:	202	Resp:	22973
Ion Ratio	Lower	Upper	
202	100		
101	38.6	0.0	33.4#
203	129.5	0.0	37.9#



#76
Chrysene-d12
Concen: 20.00 ng
RT: 14.039 min Scan# 2032
Delta R.T. 0.006 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:	240	Resp:	2946
Ion Ratio	Lower	Upper	
240	100		
120	149.6	9.2	13.8#
236	85.9	20.9	31.3#

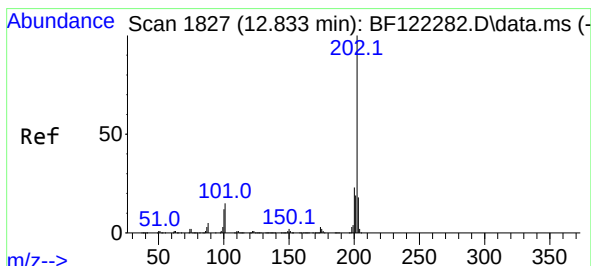
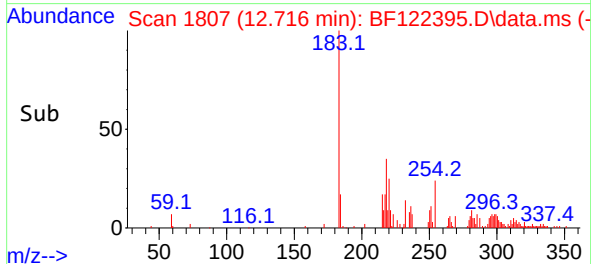
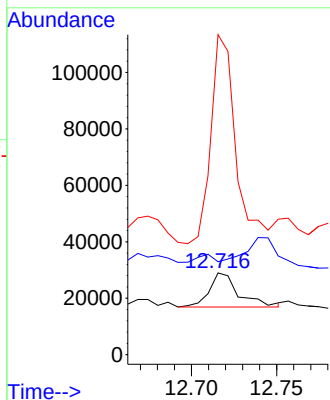
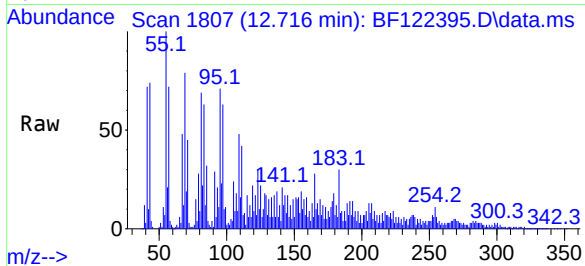




#77
Benzidine
Concen: 179.35 ng
RT: 12.716 min Scan# 1807
Delta R.T. -0.006 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

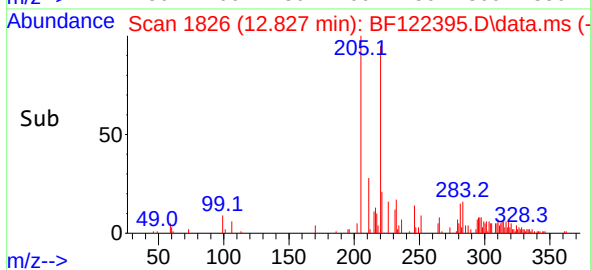
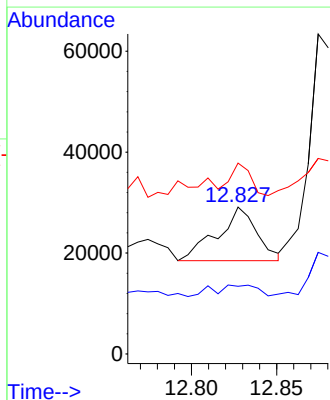
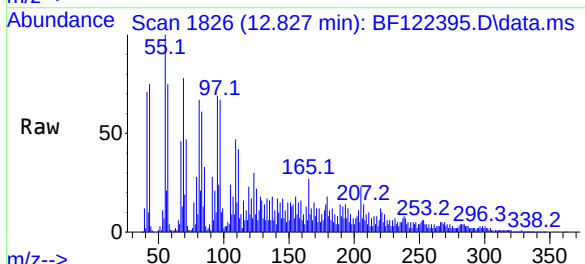
Instrument :
BNA_F
ClientSampled :
1643

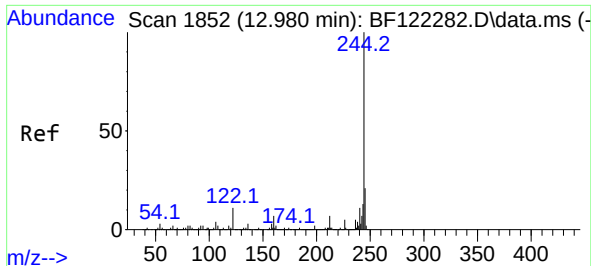
Tgt Ion:184 Resp: 14655
Ion Ratio Lower Upper
184 100
185 113.6 11.6 17.4#
183 391.3 9.4 14.0#



#78
Pyrene
Concen: 82.93 ng
RT: 12.827 min Scan# 1826
Delta R.T. -0.006 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:202 Resp: 17164
Ion Ratio Lower Upper
202 100
200 46.1 17.4 26.2#
203 129.9 14.6 21.8#

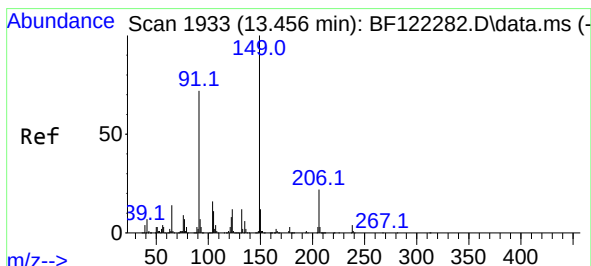
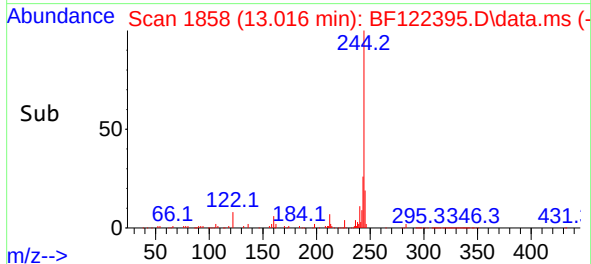
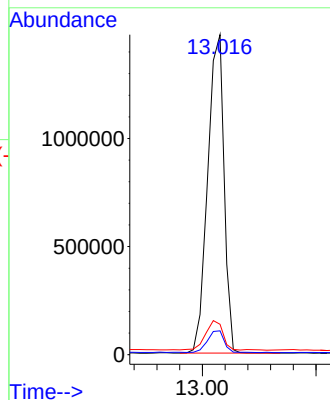
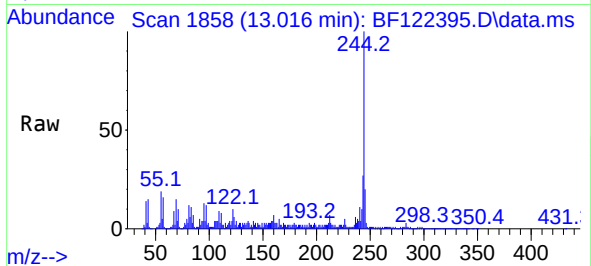




#79
Terphenyl-d14
Concen: 10598.23 ng
RT: 13.016 min Scan# 1858
Delta R.T. 0.036 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

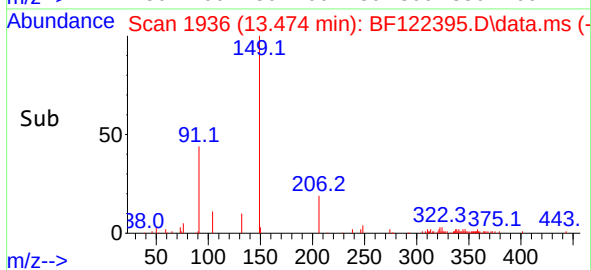
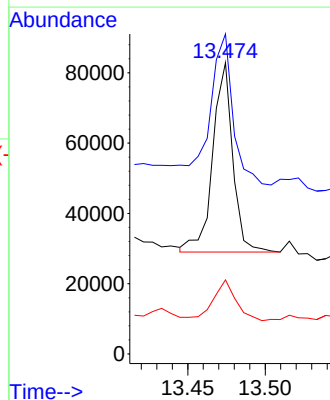
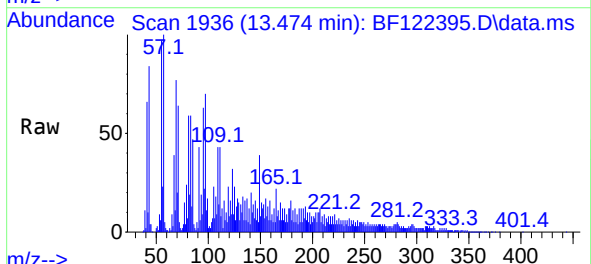
Instrument :
BNA_F
ClientSampled :
1643

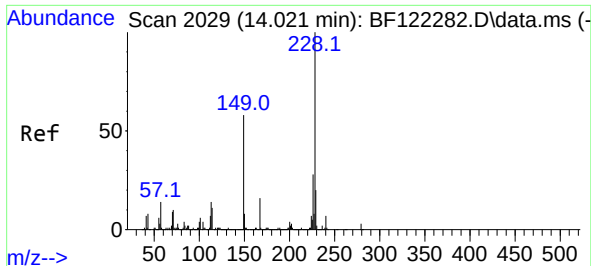
Tgt Ion:244 Resp: 1473794
Ion Ratio Lower Upper
244 100
212 7.5 5.4 8.2
122 9.5 8.1 12.1



#80
Butylbenzylphthalate
Concen: 548.16 ng
RT: 13.474 min Scan# 1936
Delta R.T. 0.018 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:149 Resp: 48549
Ion Ratio Lower Upper
149 100
91 109.8 61.0 91.4#
206 25.4 16.7 25.1#

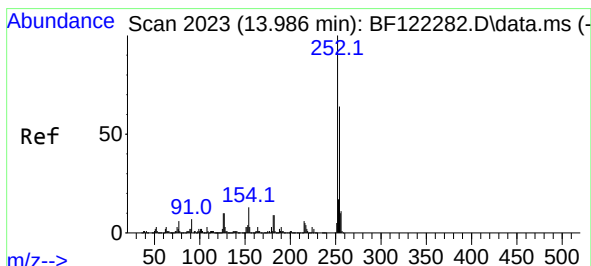
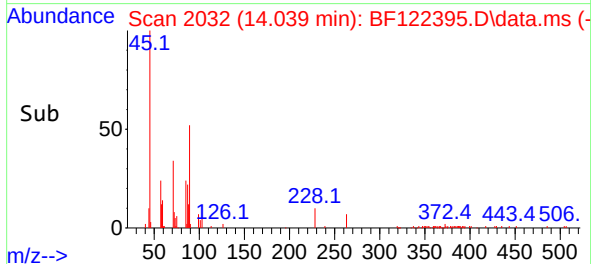
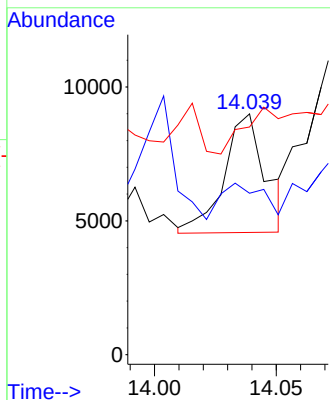
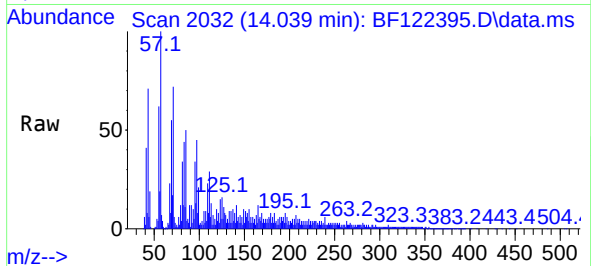




#81
Benzo(a)anthracene
Concen: 28.73 ng
RT: 14.039 min Scan# 2032
Delta R.T. 0.018 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

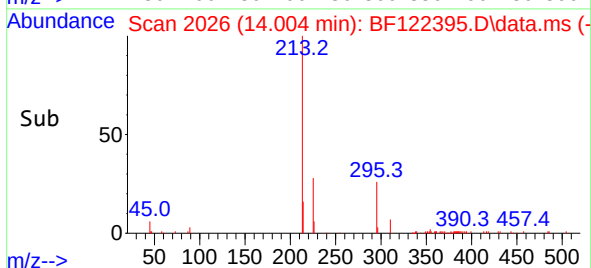
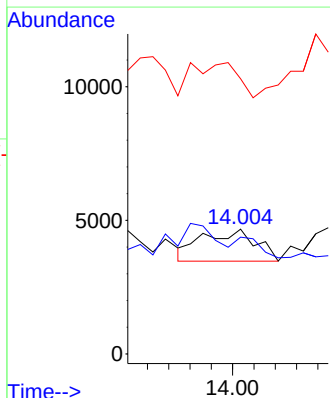
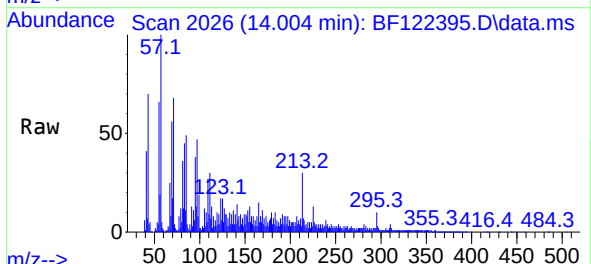
Instrument :
BNA_F
ClientSampleId :
1643

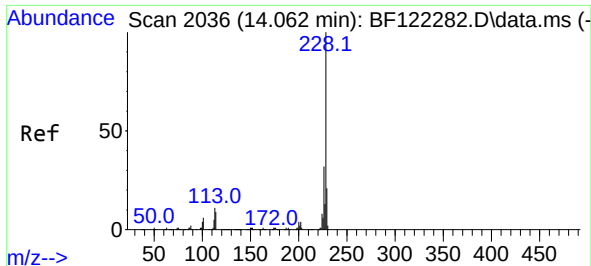
Tgt Ion:228 Resp: 5263
Ion Ratio Lower Upper
228 100
226 67.0 22.3 33.5#
229 94.6 16.2 24.4#



#82
3,3'-Dichlorobenzidine
Concen: 30.27 ng
RT: 14.004 min Scan# 2026
Delta R.T. 0.018 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:252 Resp: 2067
Ion Ratio Lower Upper
252 100
254 93.6 51.8 77.6#
126 220.6 8.8 13.2#

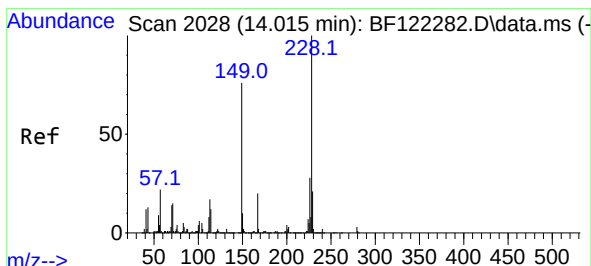
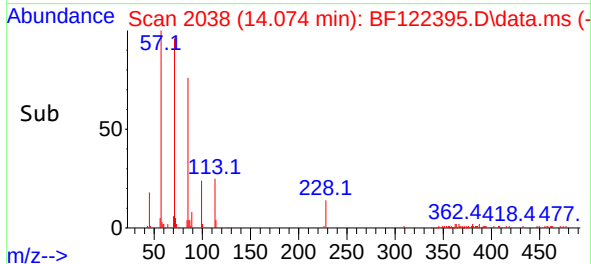
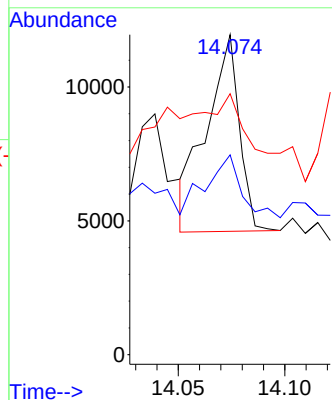
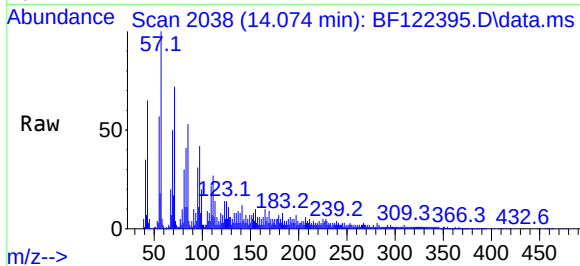




#83
Chrysene
Concen: 42.61 ng
RT: 14.074 min Scan# 2038
Delta R.T. 0.012 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

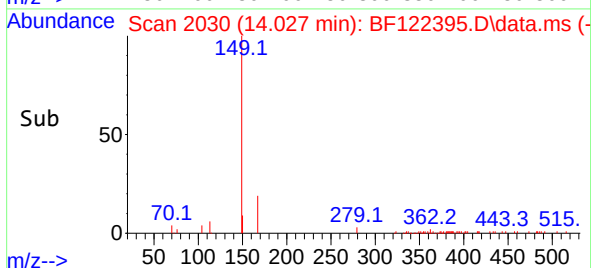
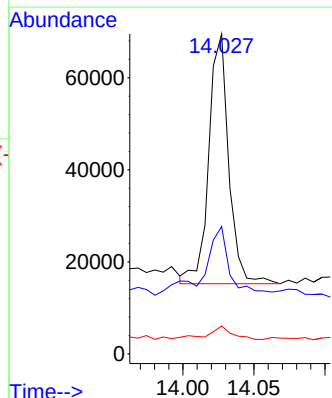
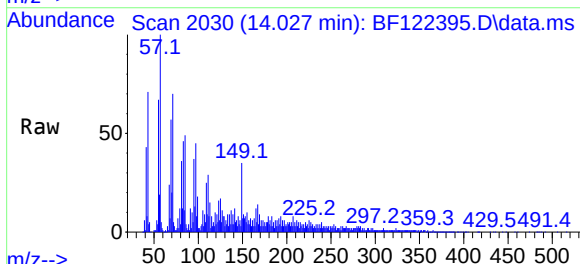
Instrument :
BNA_F
ClientSampleId :
1643

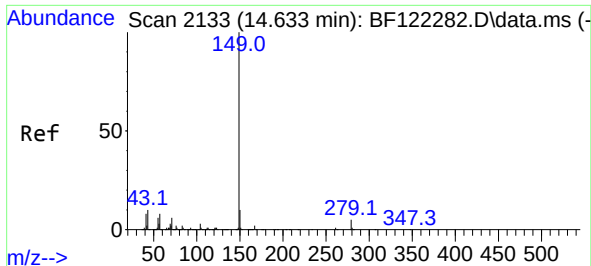
Tgt Ion:228 Resp: 7863
Ion Ratio Lower Upper
228 100
226 62.5 24.6 37.0#
229 81.6 15.9 23.9#



#84
Bis(2-ethylhexyl)phthalate
Concen: 532.83 ng
RT: 14.027 min Scan# 2030
Delta R.T. 0.012 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:149 Resp: 53173
Ion Ratio Lower Upper
149 100
167 39.8 20.9 31.3#
279 8.8 3.2 4.8#

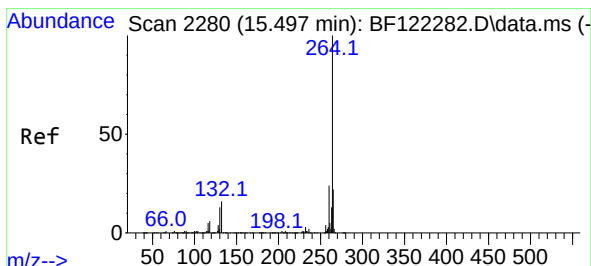
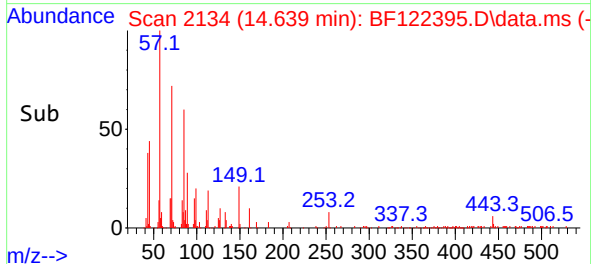
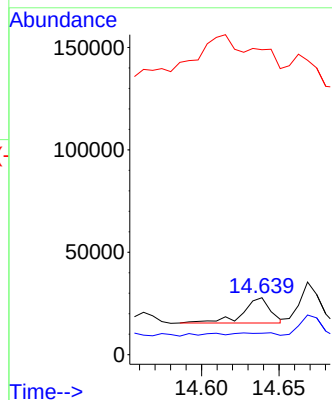
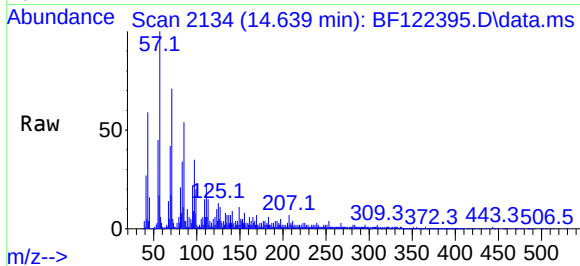




#85
Di-n-octyl phthalate
Concen: 88.84 ng
RT: 14.639 min Scan# 2134
Delta R.T. 0.006 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

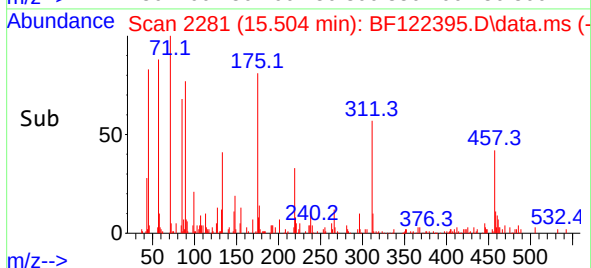
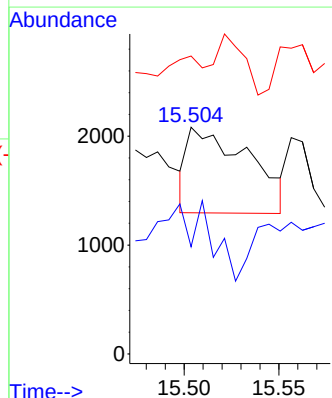
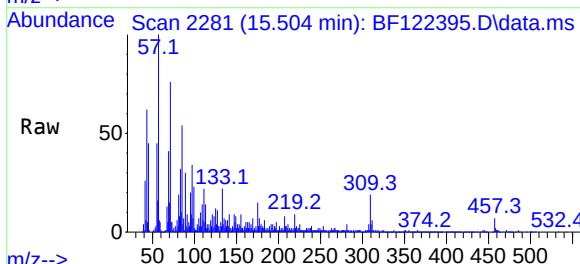
Instrument :
BNA_F
ClientSampled :
1643

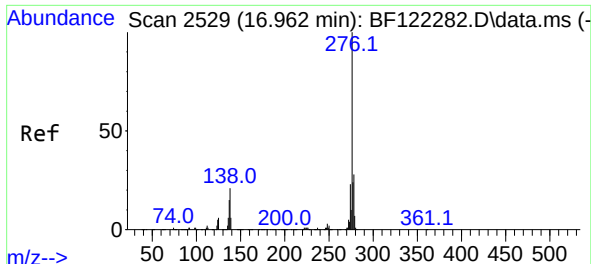
Tgt Ion:149 Resp: 15026
Ion Ratio Lower Upper
149 100
167 15.6 1.2 1.8#
43 0.0 9.0 13.6#



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.504 min Scan# 2281
Delta R.T. 0.006 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:264 Resp: 1757
Ion Ratio Lower Upper
264 100
260 47.2 18.7 28.1#
265 131.3 17.3 25.9#

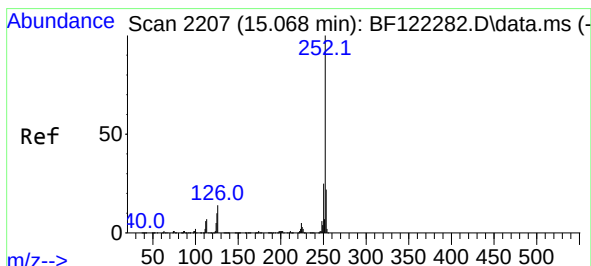
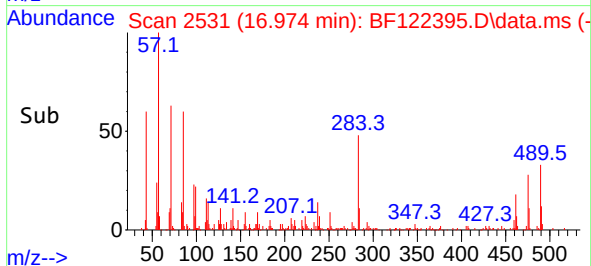
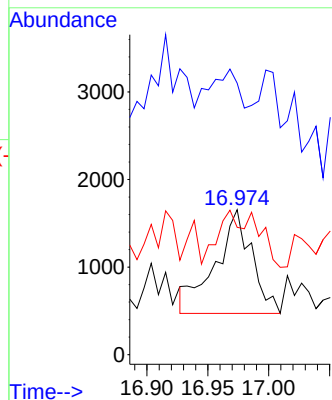
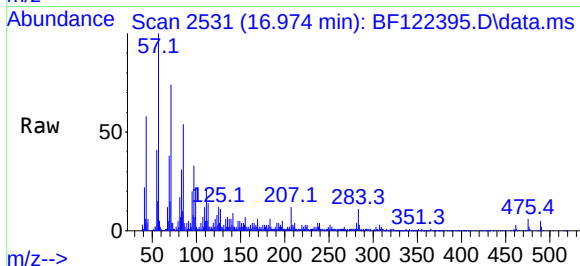




#87
Indeno(1,2,3-cd)pyrene
Concen: 23.24 ng
RT: 16.974 min Scan# 2531
Delta R.T. 0.012 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

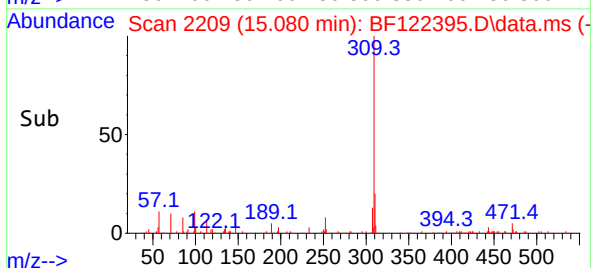
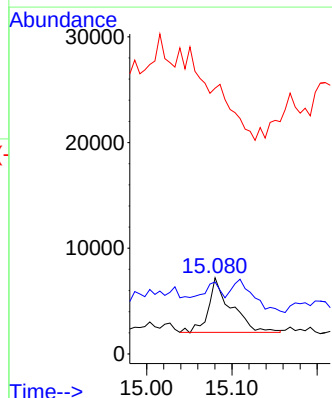
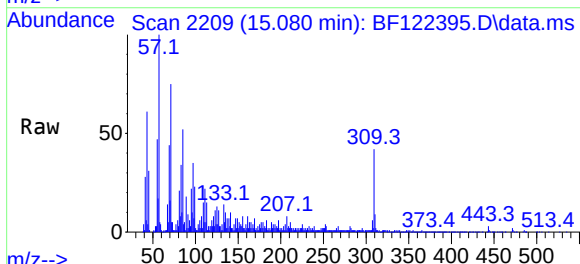
Instrument :
BNA_F
ClientSampled :
1643

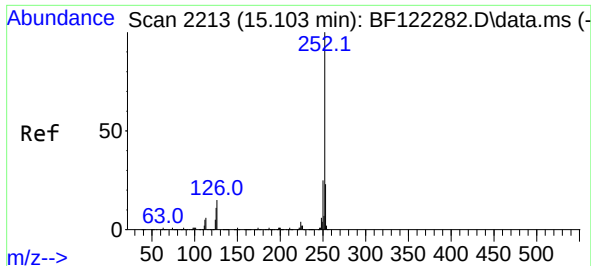
Tgt Ion:276 Resp: 2450
Ion Ratio Lower Upper
276 100
138 0.0 19.9 29.9#
277 34.2 20.4 30.6#



#88
Benzo(b)fluoranthene
Concen: 83.78 ng
RT: 15.080 min Scan# 2209
Delta R.T. 0.012 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:252 Resp: 9533
Ion Ratio Lower Upper
252 100
253 94.5 18.2 27.2#
125 348.7 8.0 12.0#

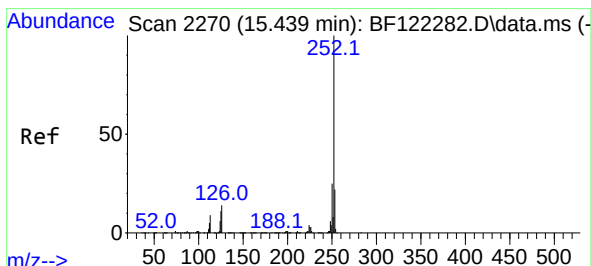
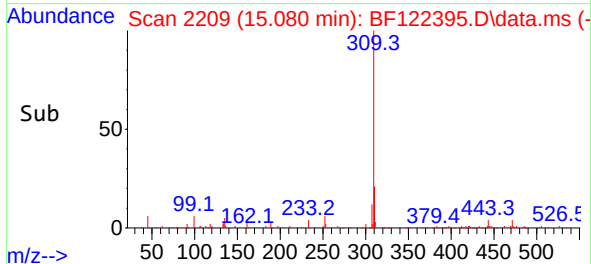
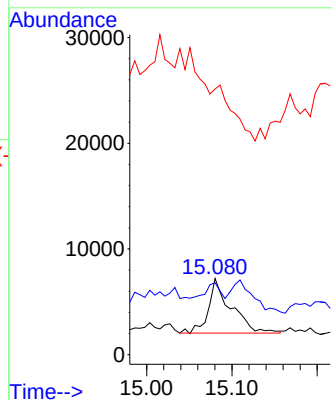
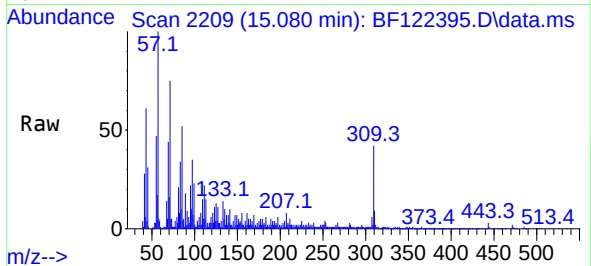




#89
Benzo(k)fluoranthene
Concen: 85.92 ng
RT: 15.080 min Scan# 2209
Delta R.T. -0.023 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

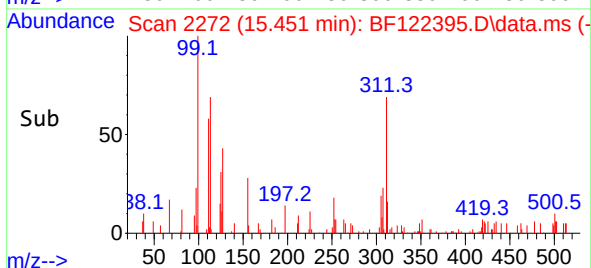
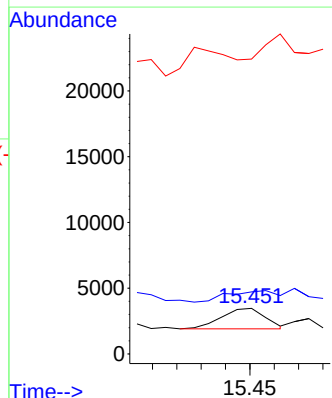
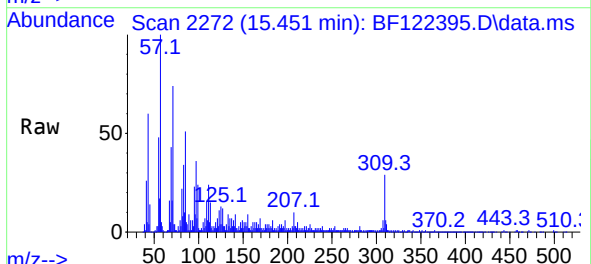
Instrument :
BNA_F
ClientSampleId :
1643

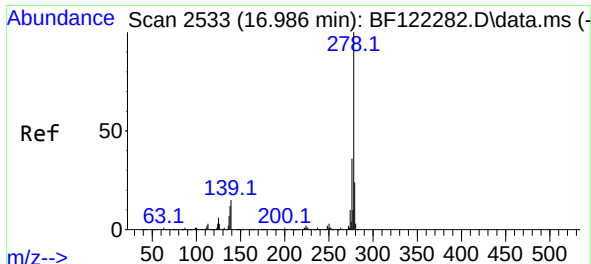
Tgt Ion:252 Resp: 9533
Ion Ratio Lower Upper
252 100
253 94.5 17.8 26.6#
125 348.7 7.7 11.5#



#90
Benzo(a)pyrene
Concen: 19.52 ng
RT: 15.451 min Scan# 2272
Delta R.T. 0.012 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:252 Resp: 1936
Ion Ratio Lower Upper
252 100
253 135.9 17.3 25.9#
125 645.9 8.6 13.0#

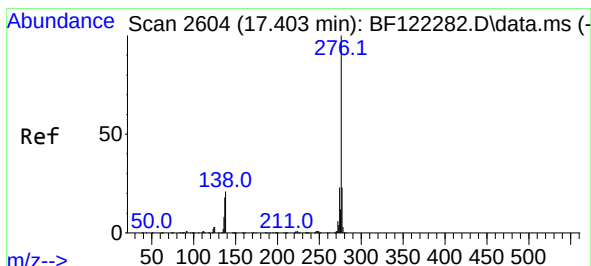
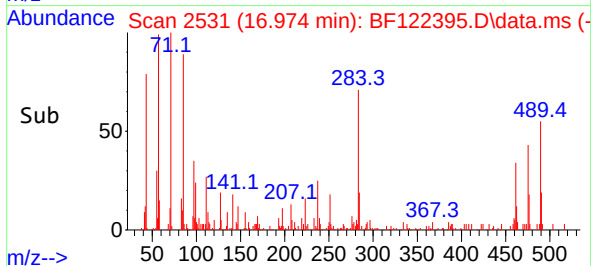
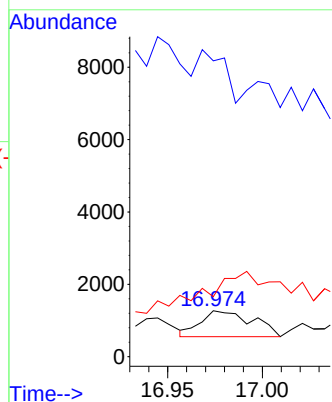
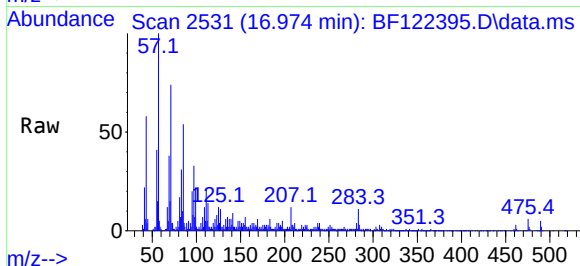




#91
Dibenzo(a,h)anthracene
Concen: 15.45 ng
RT: 16.974 min Scan# 2531
Delta R.T. -0.011 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Instrument :
BNA_F
ClientSampleId :
1643

Tgt Ion:278 Resp: 1364
Ion Ratio Lower Upper
278 100
139 643.9 13.0 19.4#
279 130.8 19.0 28.4#



#92
Benzo(g,h,i)perylene
Concen: 32.98 ng
RT: 17.415 min Scan# 2606
Delta R.T. 0.012 min
Lab File: BF122395.D
Acq: 19 Nov 2020 22:44

Tgt Ion:276 Resp: 2832
Ion Ratio Lower Upper
276 100
277 75.7 19.4 29.2#
138 186.1 17.8 26.6#

