Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081120\
Data File : BF121242.D
Acq On : 11 Aug 2020 16:15
Operator : JU/CG
Sample : L3537-01MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : JTY1-WC-S-BL-IBMSD

Quant Time: Aug 11 16:41:45 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 29 14:55:43 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	133543	20.00	ng		0.00
21) Naphthalene-d8	8.08	136	527779	20.00	ng		0.00
39) Acenaphthene-d10	9.83	164	276222	20.00	ng		0.00
64) Phenanthrene-d10	11.32	188	555560	20.00	ng		0.00
76) Chrysene-d12	13.97	240	476083	20.00	ng		0.00
86) Perylene-d12	15.42	264	371849	20.00	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.43	112	882669	108.36	ng		0.02
7) Phenol-d6	6.45	99	1028285	97.72	ng		0.00
23) Nitrobenzene-d5	7.36	82	723073	79.27	ng		-0.01
42) 2,4,6-Tribromophenol	10.63	330	353192	116.81	ng		0.00
45) 2-Fluorobiphenyl	9.16	172	1301522	70.35	ng		0.00
79) Terphenyl-d14	12.91	244	1452157	66.31	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.70	88	135903	36.250	ng	#	86
4) n-Nitrosodimethylamine	3.32	42	171948	40.319	ng		99
8) 2-Chlorophenol	6.59	128	407209	45.377	ng		99
9) Benzaldehyde	6.35	77	247289	52.723	ng		100
10) Phenol	6.46	94	444396	38.392	ng		83
11) bis(2-Chloroethyl)ether	6.53	93	388436	43.787	ng		98
12) 1,3-Dichlorobenzene	6.74	146	373213	38.353	ng		99
13) 1,4-Dichlorobenzene	6.82	146	383634	39.648	ng		99
14) 1,2-Dichlorobenzene	6.97	146	368933	40.303	ng		98
15) Benzyl Alcohol	6.95	79	215618	28.975	ng		99
16) 2,2'-oxybis(1-Chloropropan	7.07	45	513600	40.168	ng		91
17) 2-Methylphenol	7.06	107	321701	40.446	ng		97
18) Hexachloroethane	7.30	117	139907	39.949	ng		97
19) n-Nitroso-di-n-propylamine	7.22	70	247436	41.353	ng		97
20) 3+4-Methylphenols	7.22	107	384977	38.048	ng		90
22) Acetophenone	7.21	105	506731	42.780	ng	#	96
24) Nitrobenzene	7.38	77	406013	41.300	ng		98
25) Isophorone	7.62	82	744199	40.881	ng		97
26) 2-Nitrophenol	7.70	139	219385	46.988	ng		99
27) 2,4-Dimethylphenol	7.74	122	356495	47.027	ng		99
28) bis(2-Chloroethoxy)methane	7.83	93	444521	40.004	ng		100
29) 2,4-Dichlorophenol	7.95	162	352484	45.504	ng		98
30) 1,2,4-Trichlorobenzene	8.02	180	347699	40.457	ng		99
31) Naphthalene	8.10	128	1097228	40.529	ng		100
32) Benzoic acid	7.89	122	255673	44.930	ng		98
33) 4-Chloroaniline	8.16	127	89966	7.449	ng		98
34) Hexachlorobutadiene	8.22	225	197148	38.913	ng		98
35) Caprolactam	8.54	113	85254	34.320	ng		86
36) 4-Chloro-3-methylphenol	8.65	107	365680	46.029	ng		100
37) 2-Methylnaphthalene	8.79	142	756258	43.022	ng		100
38) 1-Methylnaphthalene	8.89	142	716208	43.020	ng		100
40) 1,2,4,5-Tetrachlorobenzene	8.96	216	352022	43.741	ng		99
41) Hexachlorocyclopentadiene	8.95	237	313491	70.480	ng		99
43) 2,4,6-Trichlorophenol	9.07	196	254770	44.961	ng		96

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081120\
Data File : BF121242.D
Acq On : 11 Aug 2020 16:15
Operator : JU/CG
Sample : L3537-01MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : JTY1-WC-S-BL-IBMSD

Quant Time: Aug 11 16:41:45 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 29 14:55:43 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) 2,4,5-Trichlorophenol	9.13	196	273624	42.570	ng		100
46) 1,1'-Biphenyl	9.26	154	927100	44.000	ng		100
47) 2-Chloronaphthalene	9.28	162	713910	41.558	ng		98
48) 2-Nitroaniline	9.39	65	230336	44.368	ng		97
49) Acenaphthylene	9.70	152	1136992	42.604	ng		99
50) Dimethylphthalate	9.56	163	908969	45.613	ng		99
51) 2,6-Dinitrotoluene	9.63	165	197175	46.055	ng		97
52) Acenaphthene	9.87	154	661057	38.961	ng		99
53) 3-Nitroaniline	9.79	138	90498	16.854	ng		96
54) 2,4-Dinitrophenol	9.91	184	207444	83.822	ng		93
55) Dibenzofuran	10.05	168	1000990	40.797	ng		98
56) 4-Nitrophenol	9.98	139	286538	70.250	ng		99
57) 2,4-Dinitrotoluene	10.03	165	253015	45.003	ng	#	84
58) Fluorene	10.39	166	784628	42.877	ng		98
59) 2,3,4,6-Tetrachlorophenol	10.17	232	232910	47.592	ng		99
60) Diethylphthalate	10.26	149	868553	43.091	ng		100
61) 4-Chlorophenyl-phenylether	10.37	204	388159	39.768	ng		97
62) 4-Nitroaniline	10.42	138	178695	34.165	ng		99
63) Azobenzene	10.54	77	774796	40.377	ng		97
65) 4,6-Dinitro-2-methylphenol	10.45	198	148828	46.424	ng		97
66) n-Nitrosodiphenylamine	10.50	169	504383	28.860	ng		99
67) 4-Bromophenyl-phenylether	10.87	248	255756	41.291	ng		96
68) Hexachlorobenzene	10.94	284	284356	42.439	ng		100
69) Atrazine	11.02	200	30941	7.149	ng		98
70) Pentachlorophenol	11.14	266	338845	88.275	ng		99
71) Phenanthrene	11.35	178	1190928	41.681	ng		100
72) Anthracene	11.40	178	1225820	42.725	ng		100
73) Carbazole	11.56	167	875965	30.765	ng		99
74) Di-n-butylphthalate	11.89	149	1387364	42.223	ng		99
75) Fluoranthene	12.54	202	1379366	43.554	ng		98
78) Pyrene	12.77	202	1409290	41.869	ng		100
80) Butylbenzylphthalate	13.39	149	639446	42.616	ng		100
81) Benzo(a)anthracene	13.96	228	1287801	44.670	ng		100
82) 3,3'-Dichlorobenzidine	13.92	252	24245	2.229	ng		96
83) Chrysene	14.00	228	1273355	42.030	ng		100
84) Bis(2-ethylhexyl)phthalate	13.94	149	858604	46.404	ng		99
85) Di-n-octyl phthalate	14.56	149	1515230	41.162	ng		99
87) Indeno(1,2,3-cd)pyrene	16.87	276	1455442	56.280	ng		99
88) Benzo(b)fluoranthene	15.00	252	1387259	61.719	ng		99
89) Benzo(k)fluoranthene	15.03	252	1248401	60.901	ng		99
90) Benzo(a)pyrene	15.36	252	1166027	56.860	ng		100
91) Dibenzo(a,h)anthracene	16.89	278	1250634	59.203	ng		99
92) Benzo(g,h,i)perylene	17.30	276	1247321	59.885	ng		99

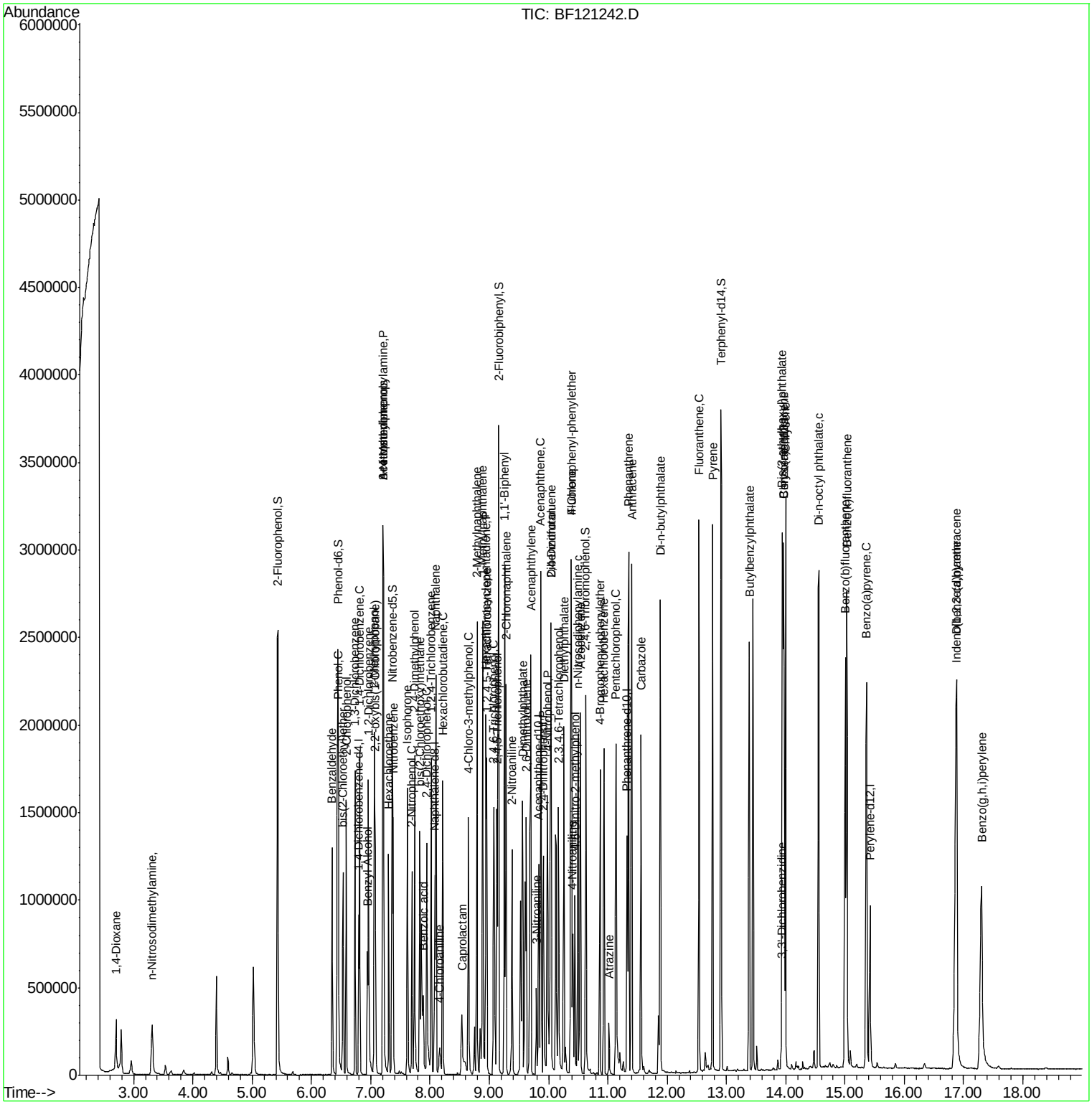
(#) = qualifier out of range (m) = manual integration (+) = signals summed

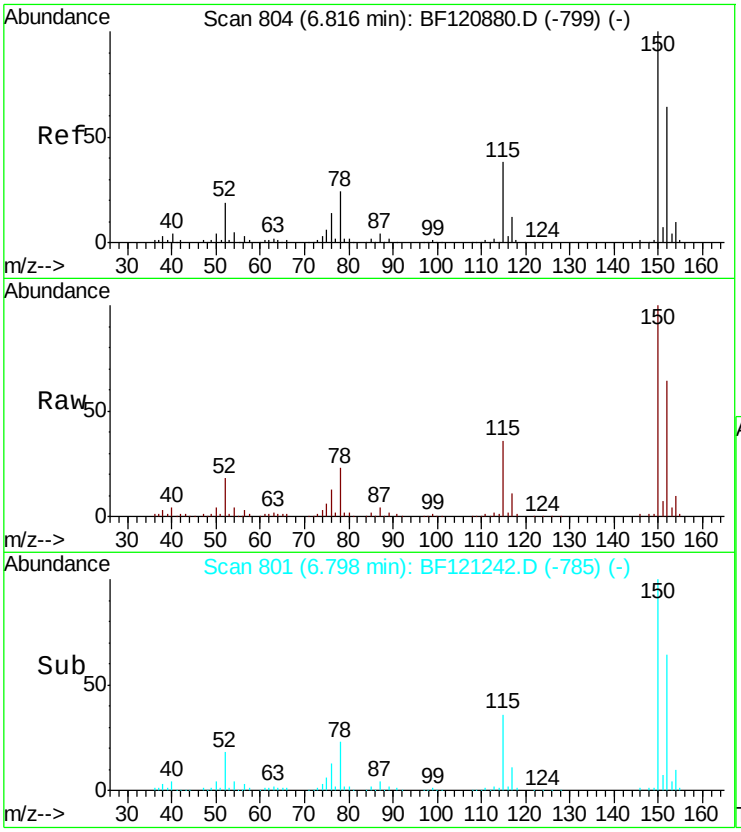
Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081120\
Data File : BF121242.D
Acq On : 11 Aug 2020 16:15
Operator : JU/CG
Sample : L3537-01MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Quant Time: Aug 11 16:41:45 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 29 14:55:43 2020
Response via : Initial Calibration



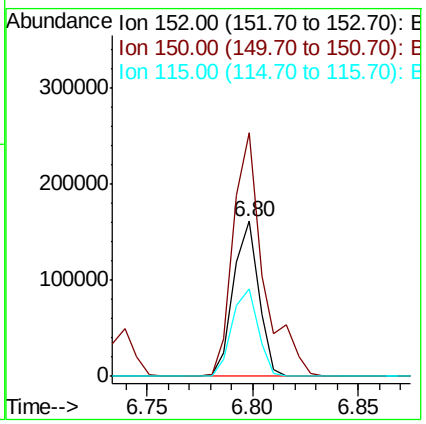


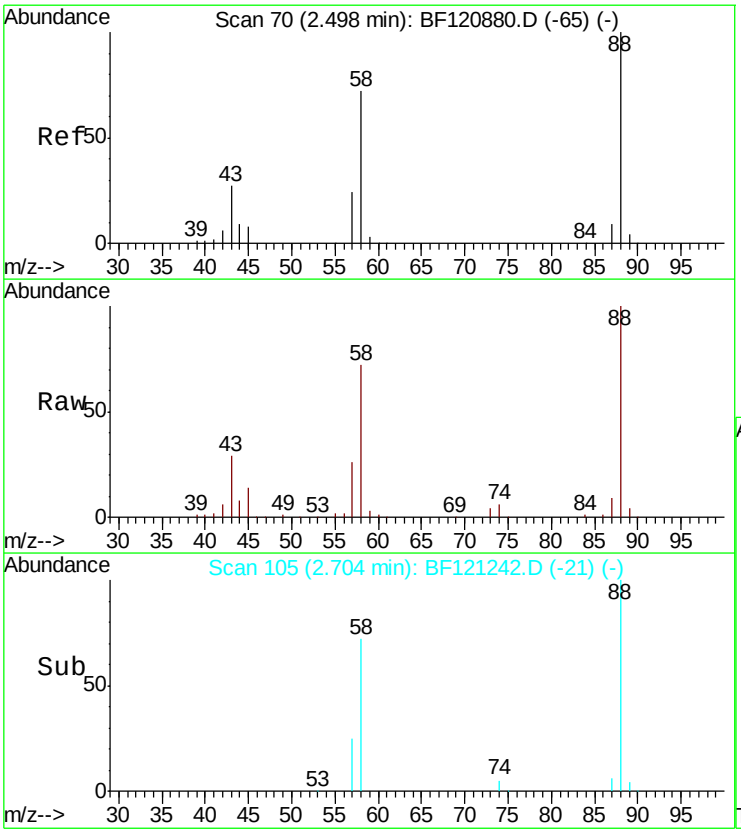
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.80 min Scan# 801
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:152 Resp: 133543

Ion	Ratio	Lower	Upper
152	100		
150	157.1	125.6	188.4
115	56.3	46.2	69.2

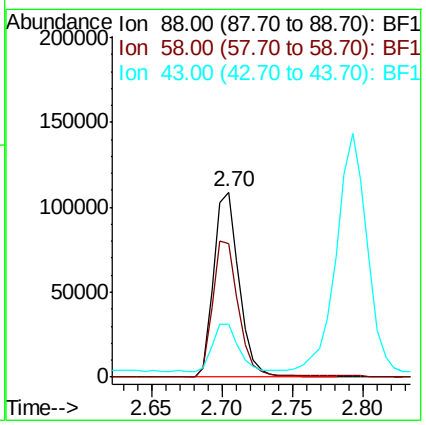


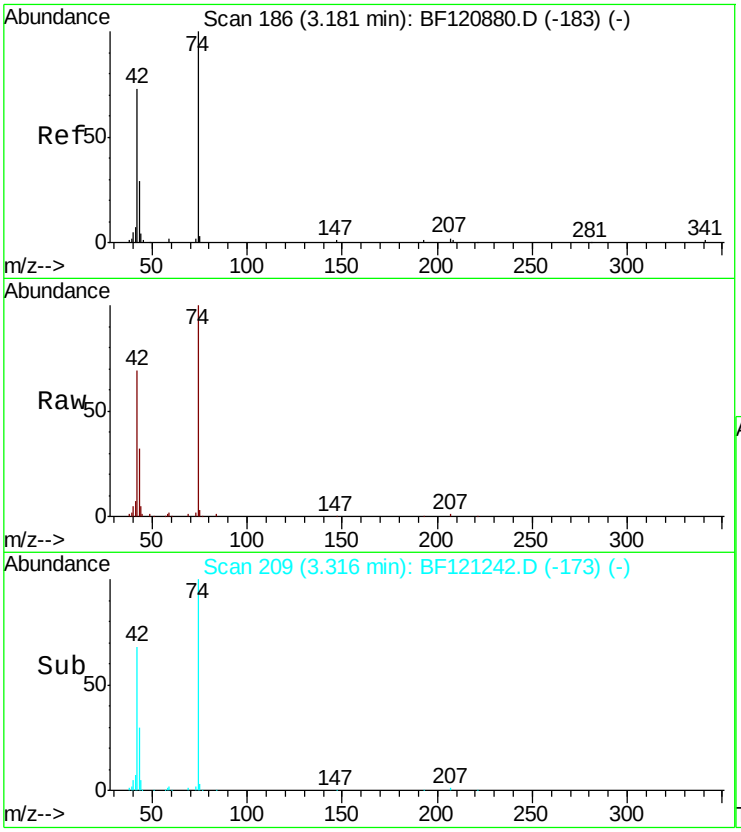


#2
1,4-Dioxane
Concen: 36.250 ng
RT: 2.70 min Scan# 105
Delta R.T. 0.19 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion: 88 Resp: 135903

Ion	Ratio	Lower	Upper
88	100		
58	73.6	58.2	87.4
43	0.0	21.3	31.9#



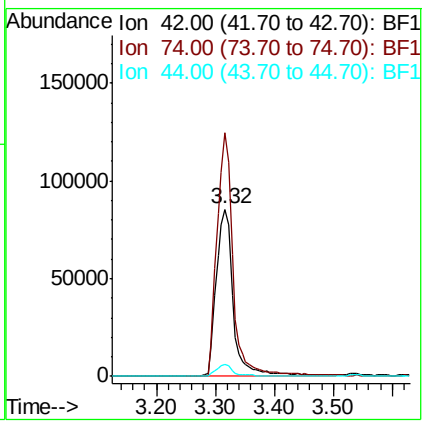


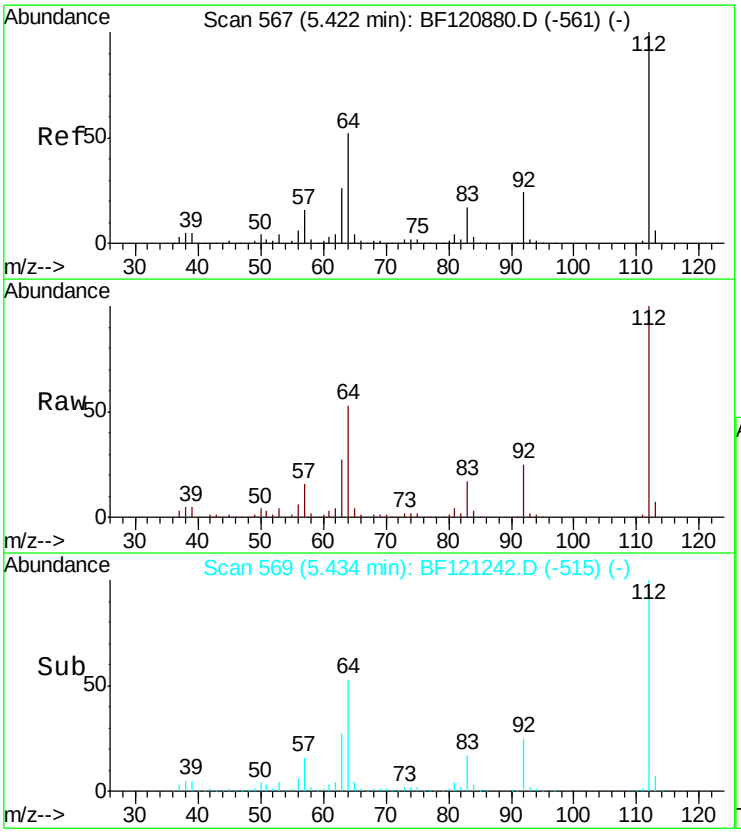
#4
n-Nitrosodimethylamine
Concen: 40.319 ng
RT: 3.32 min Scan# 209
Delta R.T. 0.11 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion: 42 Resp: 171948

Ion	Ratio	Lower	Upper
42	100		
74	145.9	117.3	175.9
44	6.9	5.9	8.9

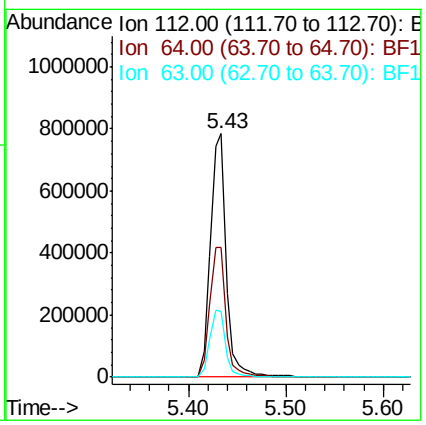


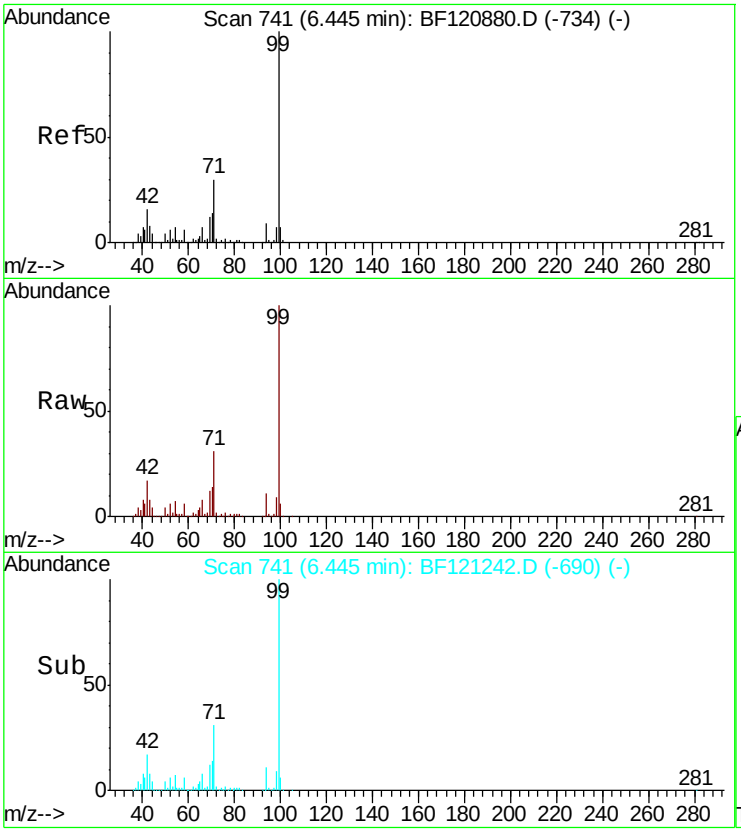


#5
2-Fluorophenol
Concen: 108.355 ng
RT: 5.43 min Scan# 569
Delta R.T. 0.02 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:112 Resp: 882669

Ion	Ratio	Lower	Upper
112	100		
64	53.4	43.9	65.9
63	27.2	22.7	34.1



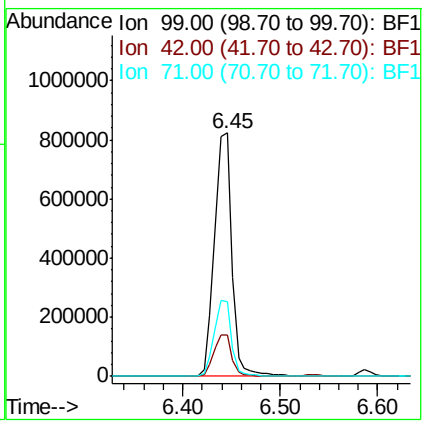


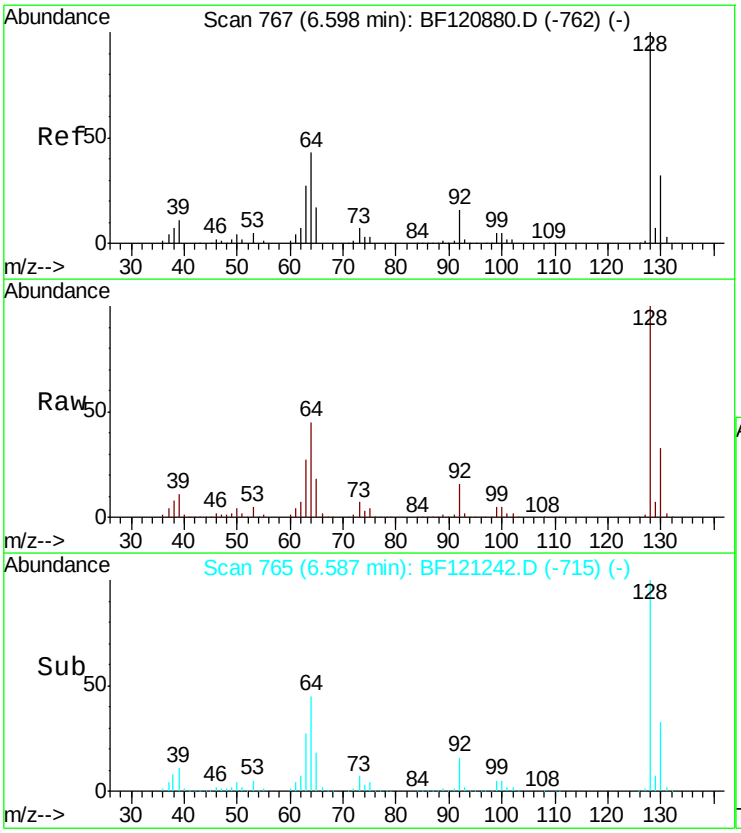
#7
Phenol-d6
Concen: 97.721 ng
RT: 6.45 min Scan# 741
Delta R.T. -0.00 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion: 99 Resp: 1028285

Ion	Ratio	Lower	Upper
99	100		
42	16.9	13.5	20.3
71	30.6	25.0	37.4

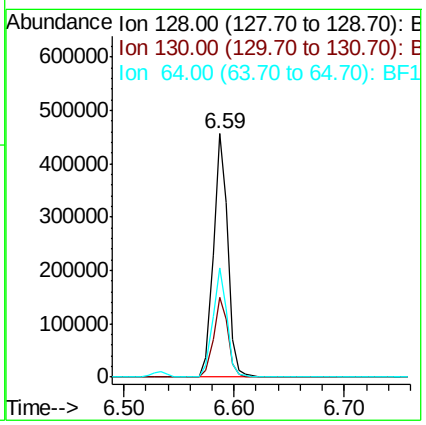


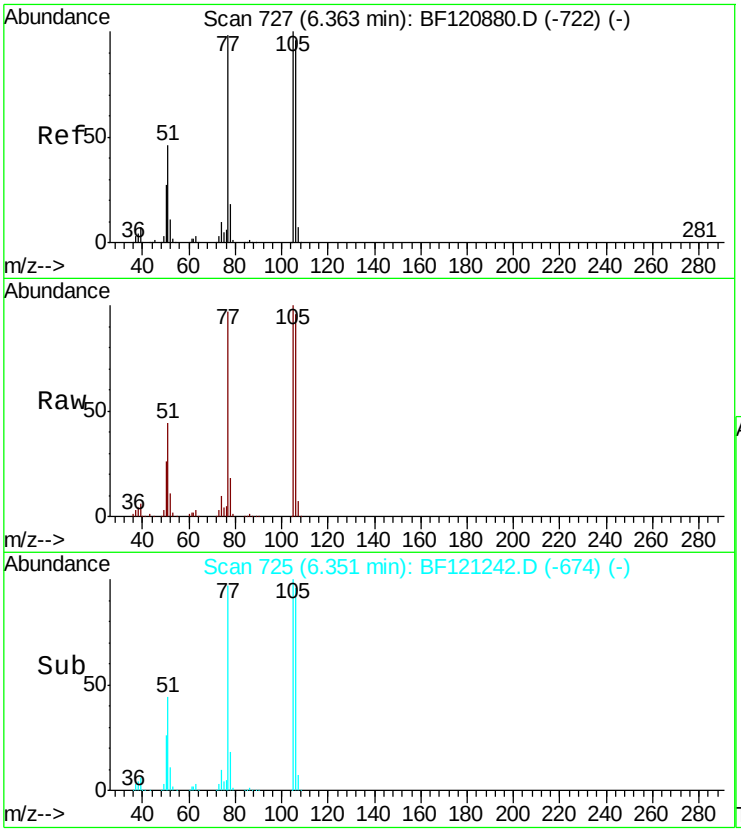


#8
2-Chlorophenol
Concen: 45.377 ng
RT: 6.59 min Scan# 765
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:128 Resp: 407209

Ion	Ratio	Lower	Upper
128	100		
130	32.5	12.7	52.7
64	44.8	23.8	63.8



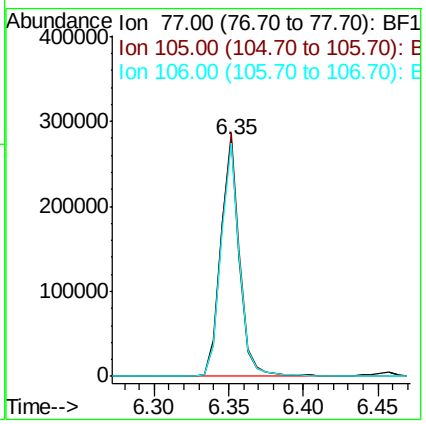


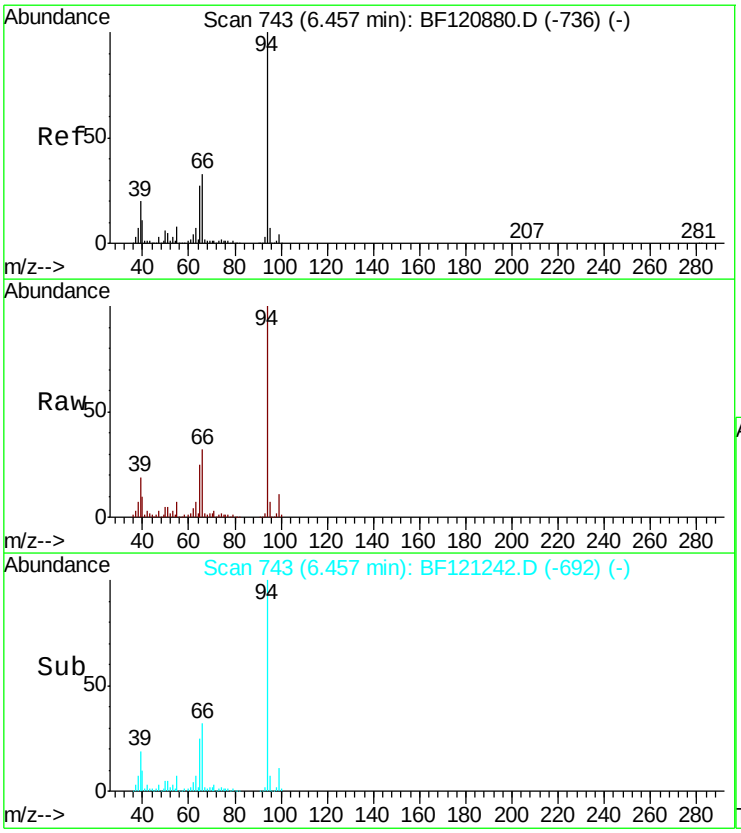
#9
Benzaldehyde
Concen: 52.723 ng
RT: 6.35 min Scan# 725
Delta R.T. -0.00 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion: 77 Resp: 247289

Ion	Ratio	Lower	Upper
77	100		
105	102.9	82.4	122.4
106	98.5	78.9	118.9

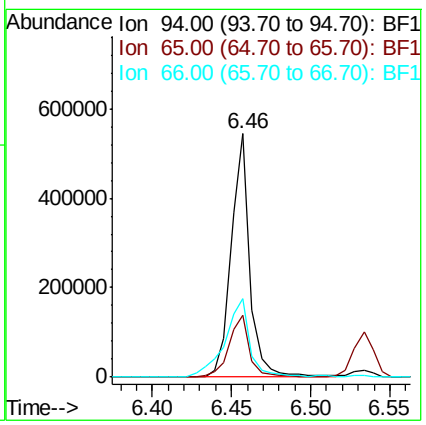


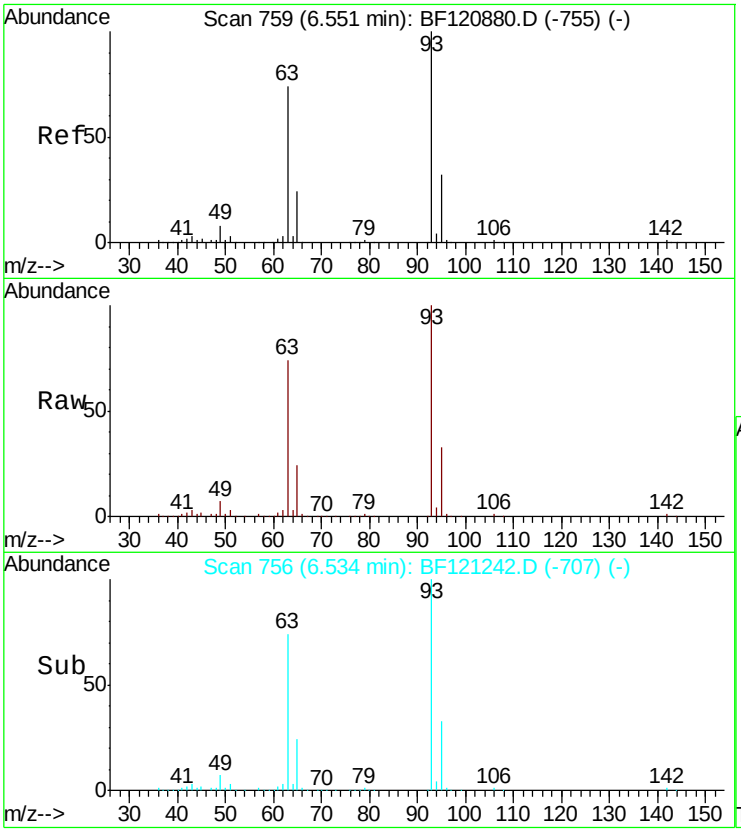


#10
Phenol
Concen: 38.392 ng
RT: 6.46 min Scan# 743
Delta R.T. -0.00 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion: 94 Resp: 444396

Ion	Ratio	Lower	Upper
94	100		
65	25.5	12.6	52.6
66	32.5	25.6	65.6



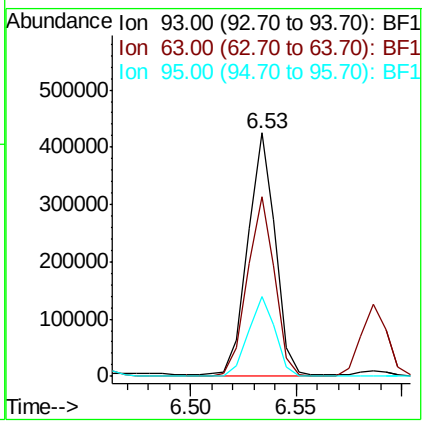


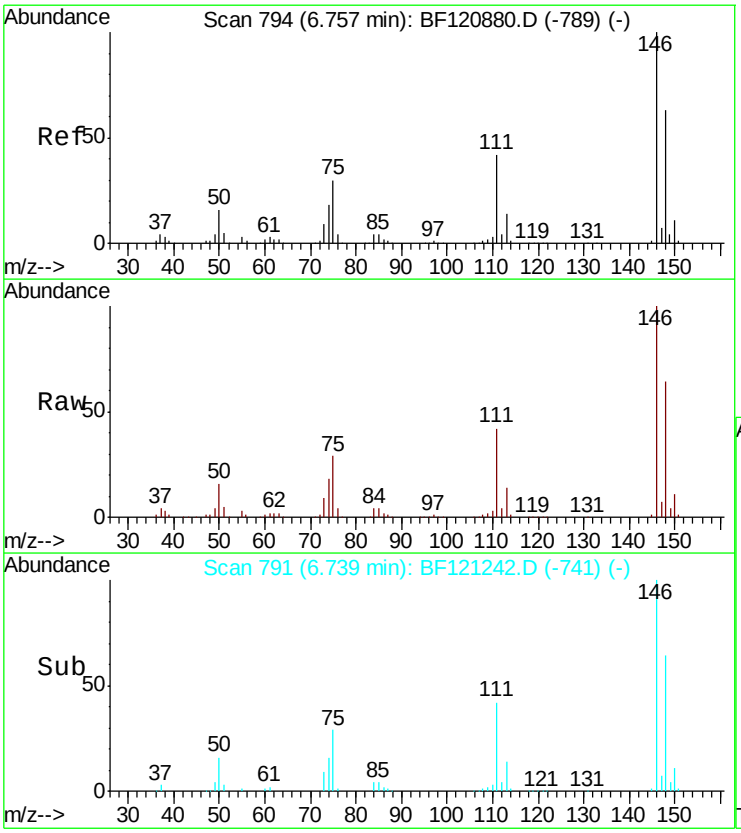
#11
bis(2-Chloroethyl)ether
Concen: 43.787 ng
RT: 6.53 min Scan# 756
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion: 93 Resp: 388436

Ion	Ratio	Lower	Upper
93	100		
63	73.7	51.9	91.9
95	32.7	13.2	53.2

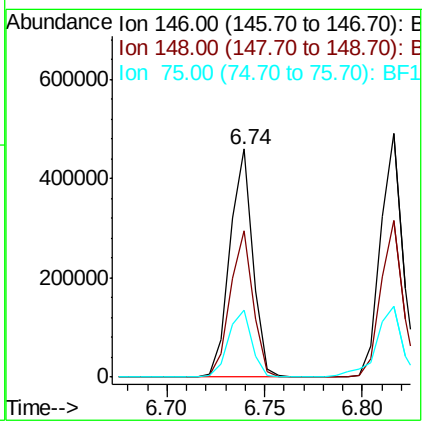


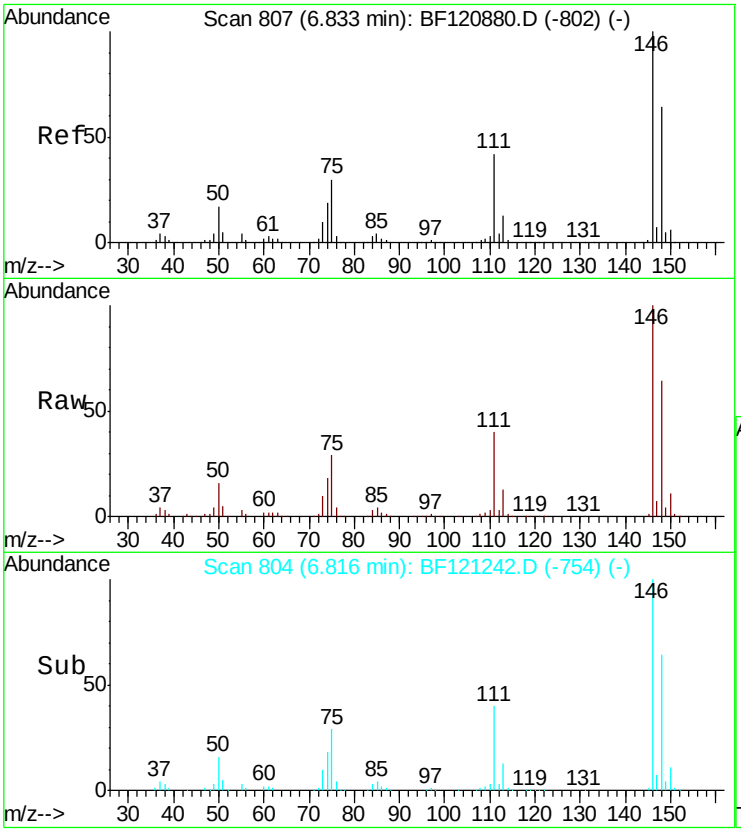


#12
1,3-Dichlorobenzene
Concen: 38.353 ng
RT: 6.74 min Scan# 791
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:146 Resp: 373213

Ion	Ratio	Lower	Upper
146	100		
148	64.0	51.7	77.5
75	29.1	23.8	35.6



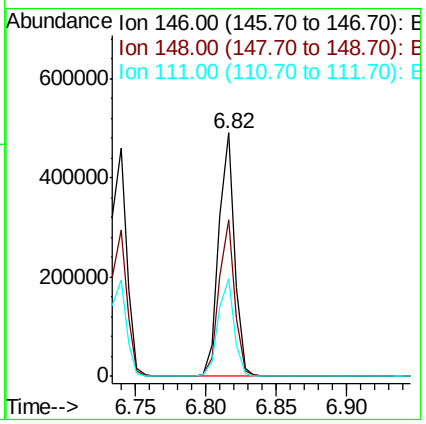


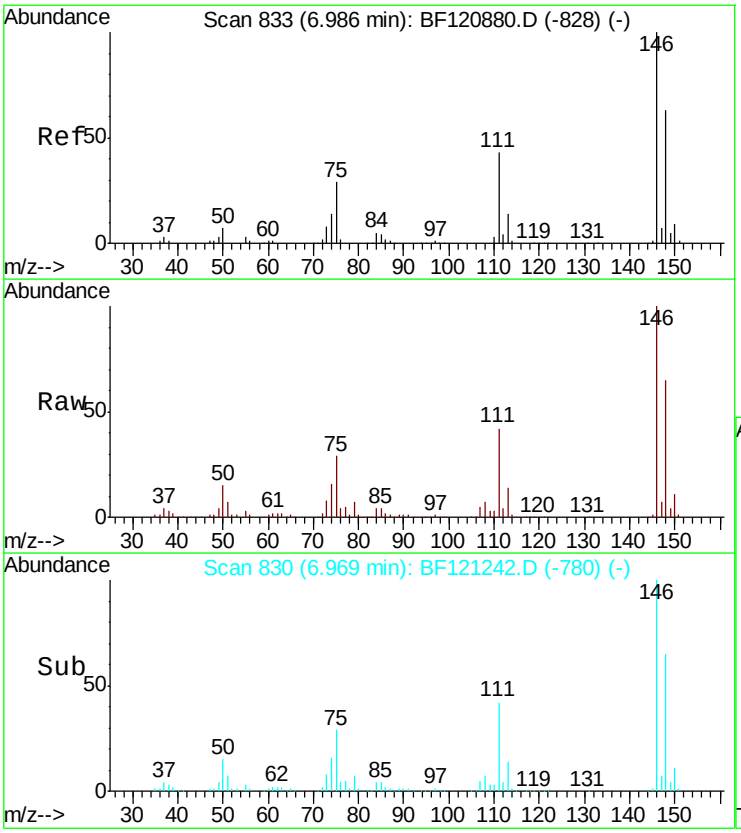
#13
1,4-Dichlorobenzene
Concen: 39.648 ng
RT: 6.82 min Scan# 804
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:146 Resp: 383634

Ion	Ratio	Lower	Upper
146	100		
148	64.4	50.5	75.7
111	40.2	32.8	49.2

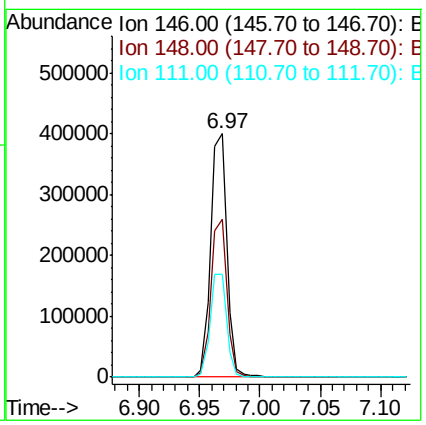


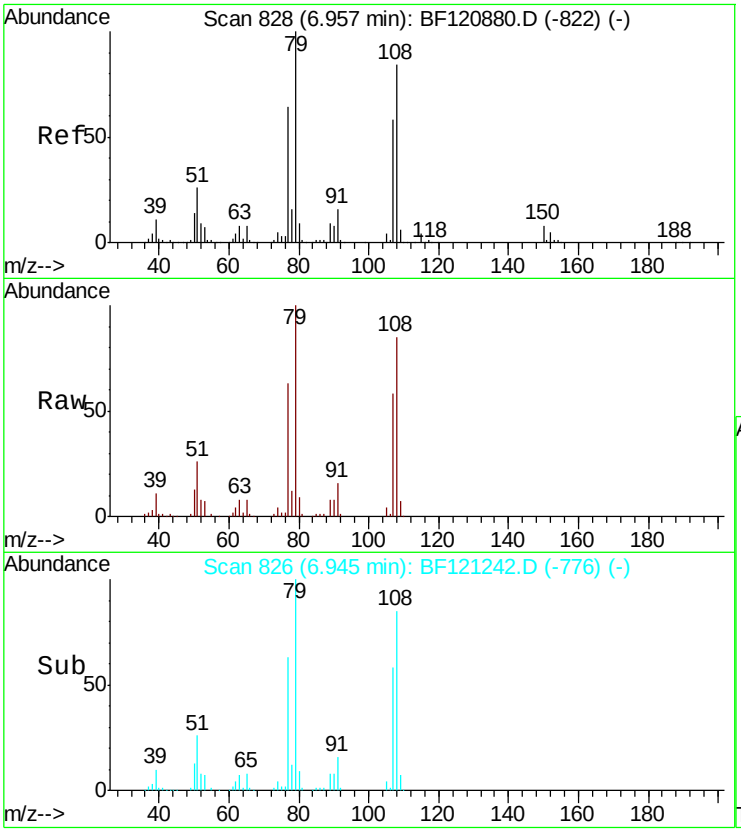


#14
1,2-Dichlorobenzene
Concen: 40.303 ng
RT: 6.97 min Scan# 830
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:146 Resp: 368933

Ion	Ratio	Lower	Upper
146	100		
148	64.6	50.8	76.2
111	42.4	35.4	53.0



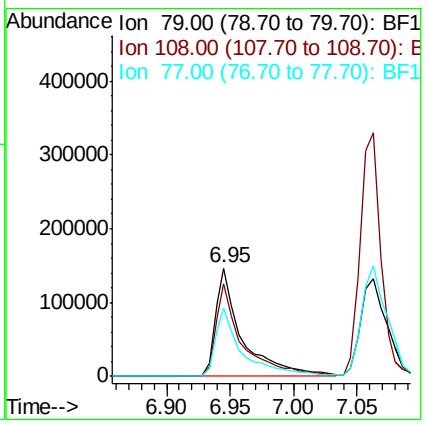


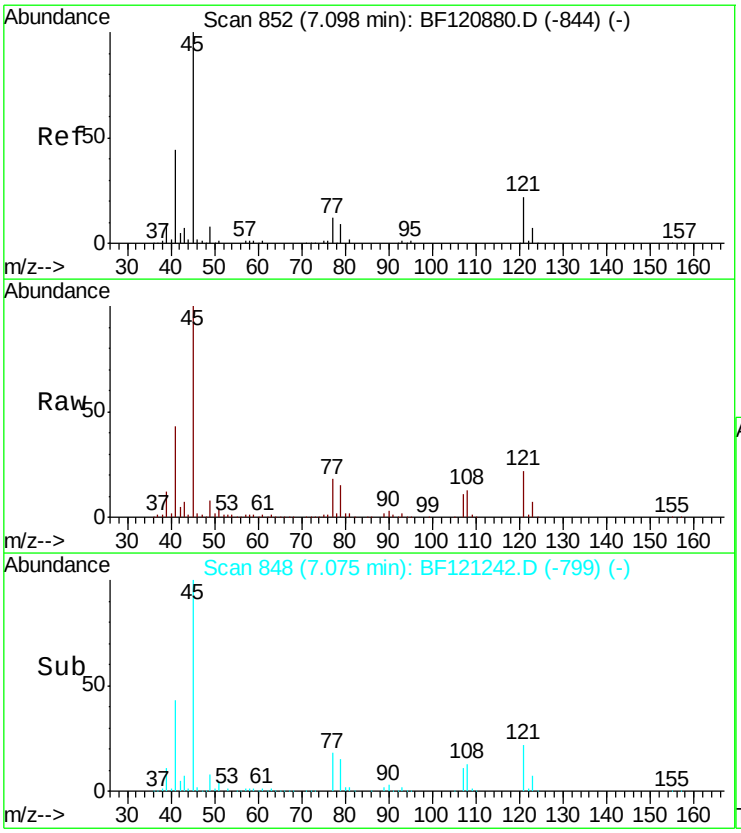
#15
Benzyl Alcohol
Concen: 28.975 ng
RT: 6.95 min Scan# 826
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion: 79 Resp: 215618

Ion	Ratio	Lower	Upper
79	100		
108	85.2	68.6	103.0
77	63.0	51.4	77.2

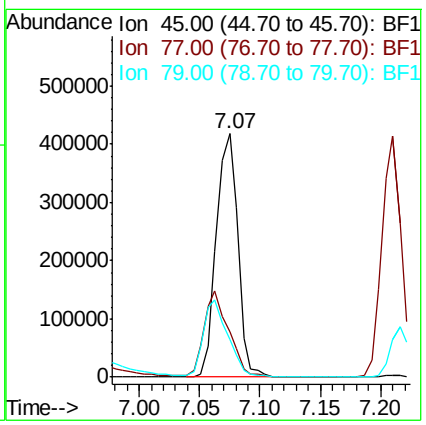


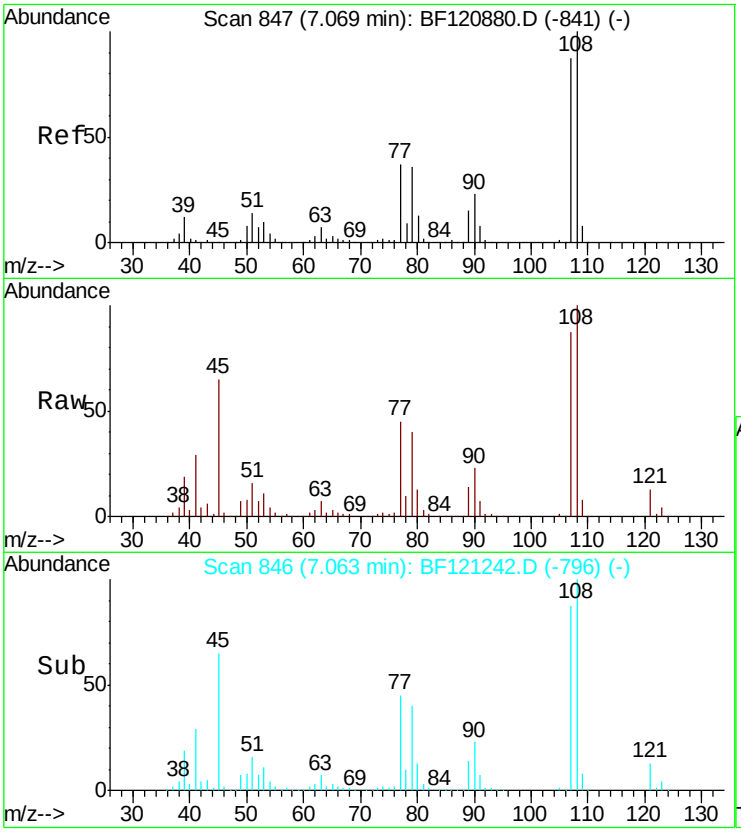


#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.168 ng
RT: 7.07 min Scan# 848
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion: 45 Resp: 513600

Ion	Ratio	Lower	Upper
45	100		
77	18.5	0.0	34.7
79	15.4	0.0	32.0



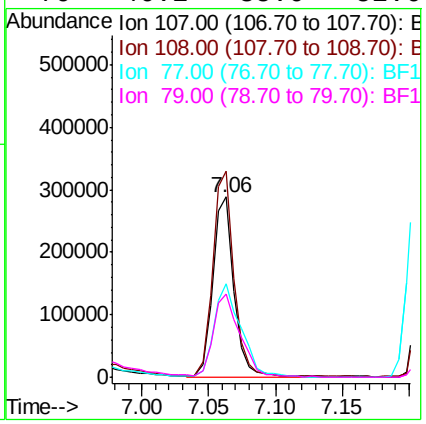


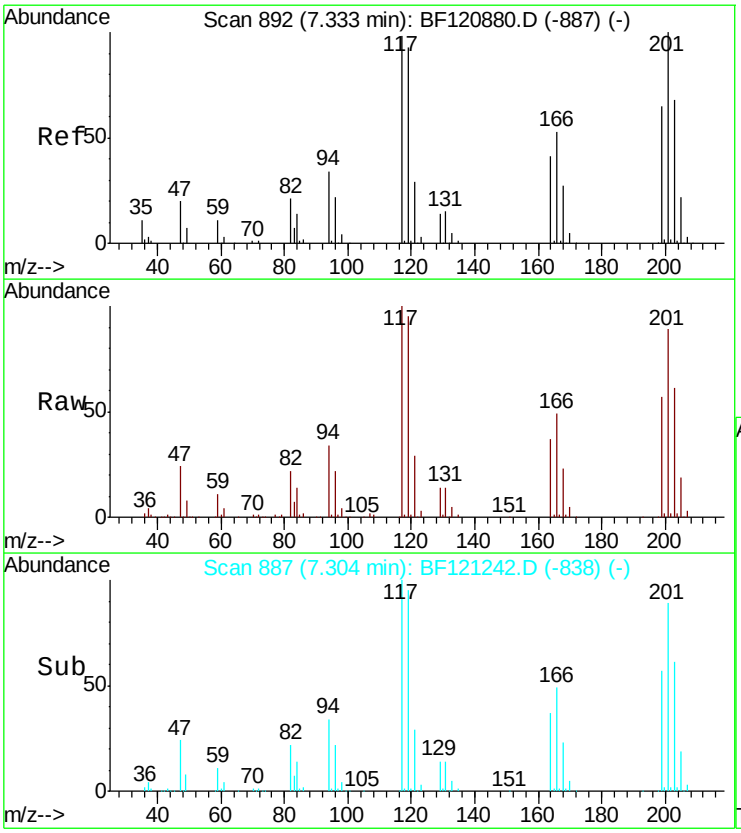
#17
2-Methylphenol
Concen: 40.446 ng
RT: 7.06 min Scan# 846
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:107 Resp: 321701

Ion	Ratio	Lower	Upper
107	100		
108	114.4	91.2	136.8
77	51.6	36.5	54.7
79	46.2	35.0	52.6

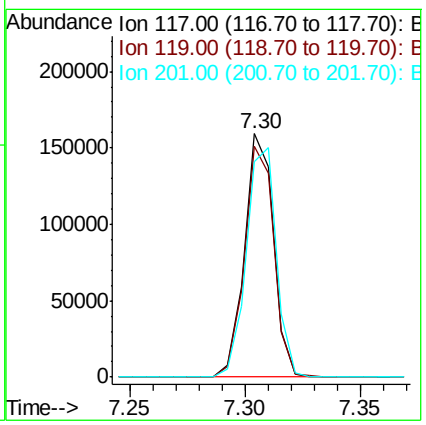


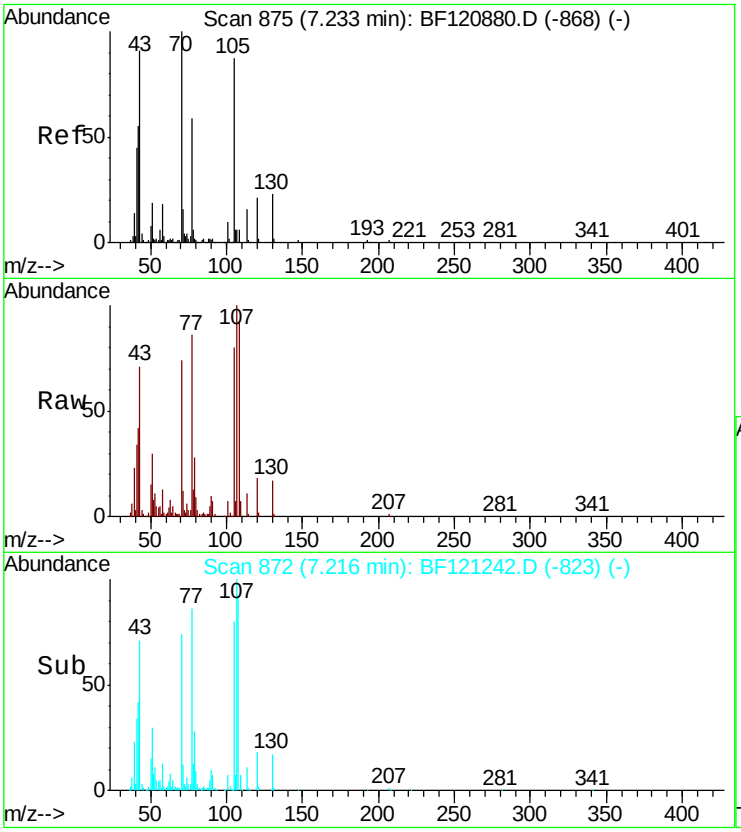


#18
Hexachloroethane
Concen: 39.949 ng
RT: 7.30 min Scan# 887
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:117 Resp: 139907

Ion	Ratio	Lower	Upper
117	100		
119	94.9	76.6	114.8
201	88.7	75.0	112.4



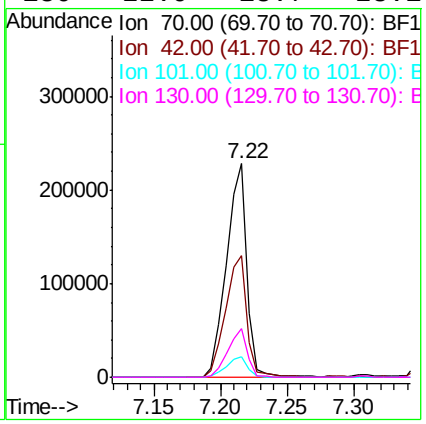


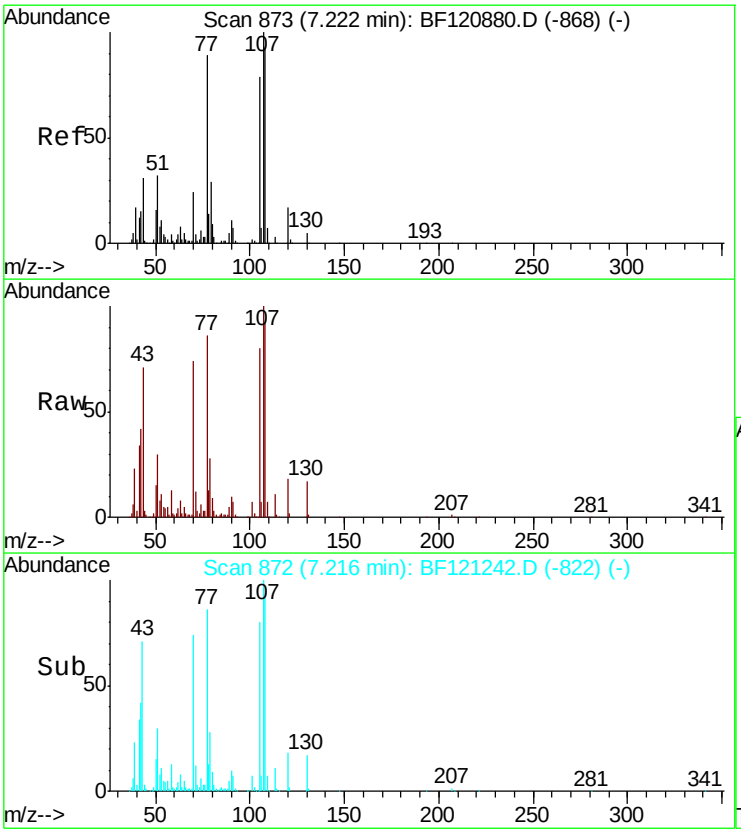
#19
n-Nitroso-di-n-propylamine
Concen: 41.353 ng
RT: 7.22 min Scan# 872
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion: 70 Resp: 247436

Ion	Ratio	Lower	Upper
70	100		
42	56.7	43.3	64.9
101	9.7	8.4	12.6
130	22.9	18.7	28.1

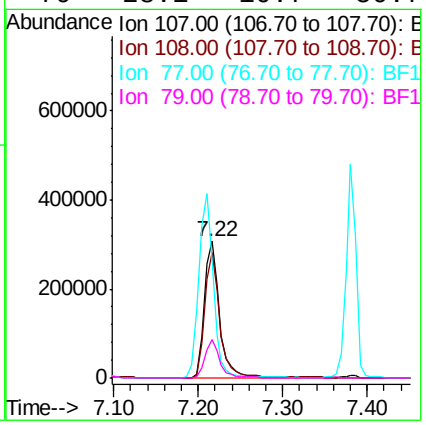


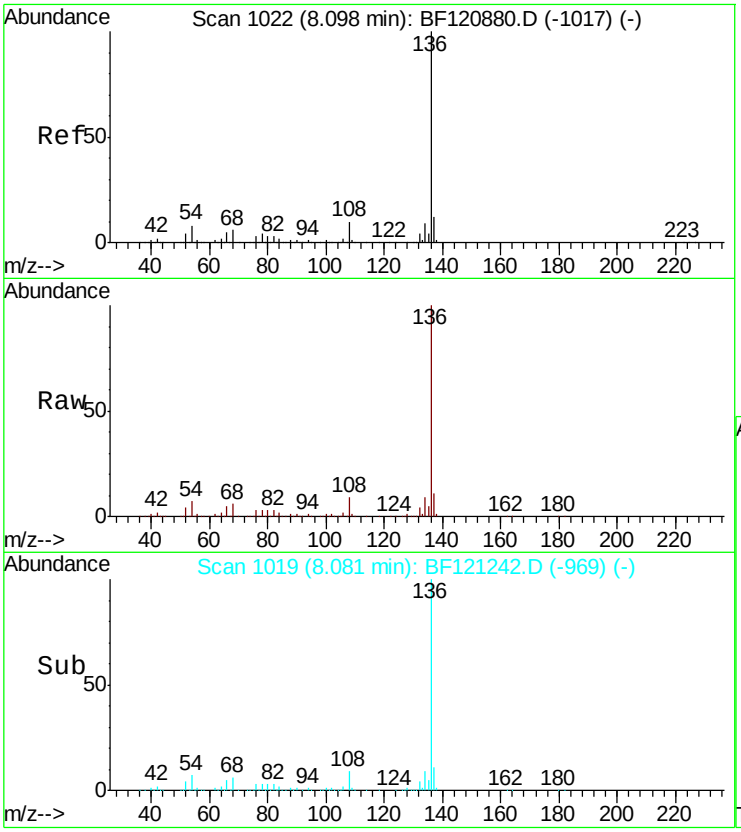


#20
3+4-Methylphenols
Concen: 38.048 ng
RT: 7.22 min Scan# 872
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:107 Resp: 384977

Ion	Ratio	Lower	Upper
107	100		
108	91.8	73.7	113.7
77	85.9	84.9	124.9
79	28.1	10.7	50.7



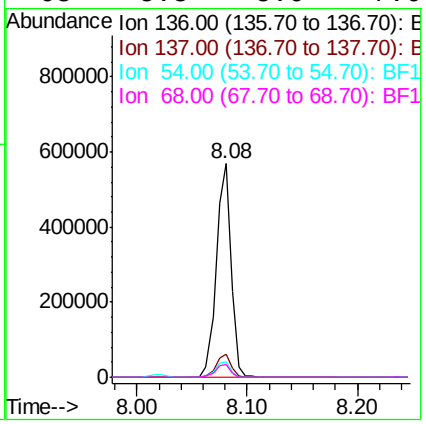


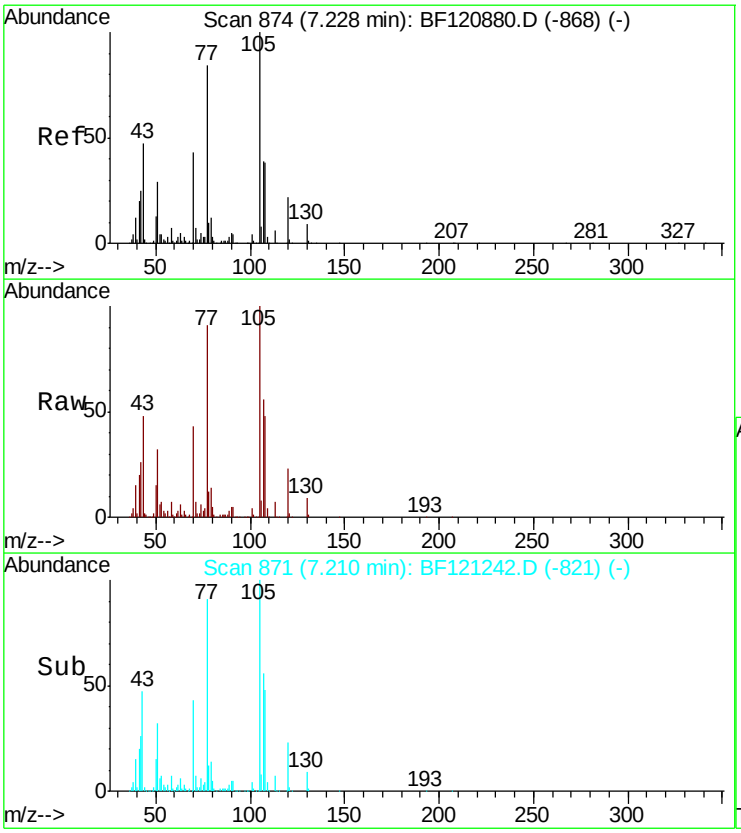
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.08 min Scan# 1019
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:136 Resp: 527779

Ion	Ratio	Lower	Upper
136	100		
137	10.7	9.0	13.4
54	7.1	6.1	9.1
68	5.8	5.0	7.6

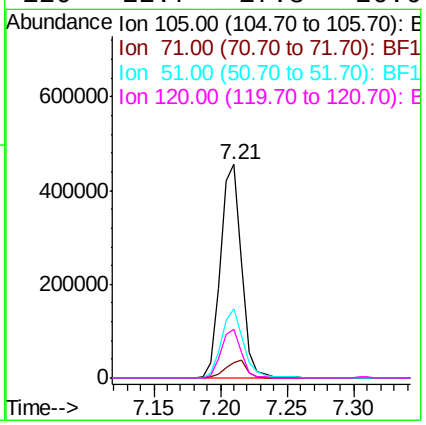




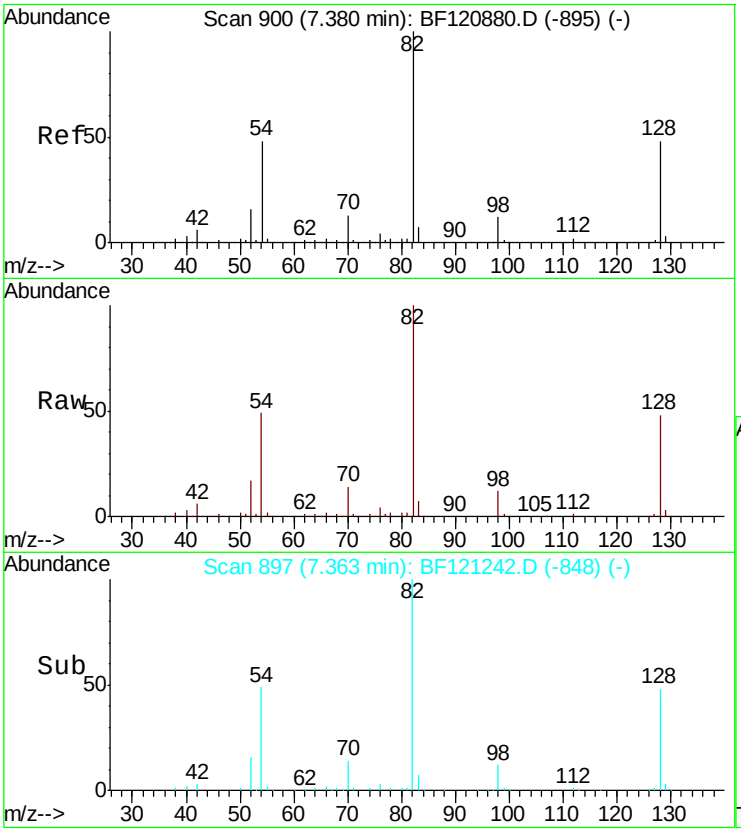
#22
Acetophenone
Concen: 42.780 ng
RT: 7.21 min Scan# 871
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:105 Resp: 506731

Ion	Ratio	Lower	Upper
105	100		
71	7.3	3.8	5.8#
51	32.2	28.0	42.0
120	22.7	17.8	26.6



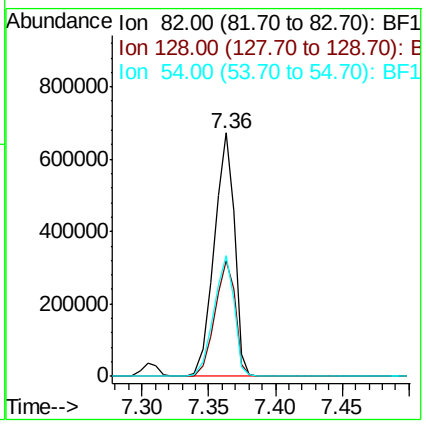
Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

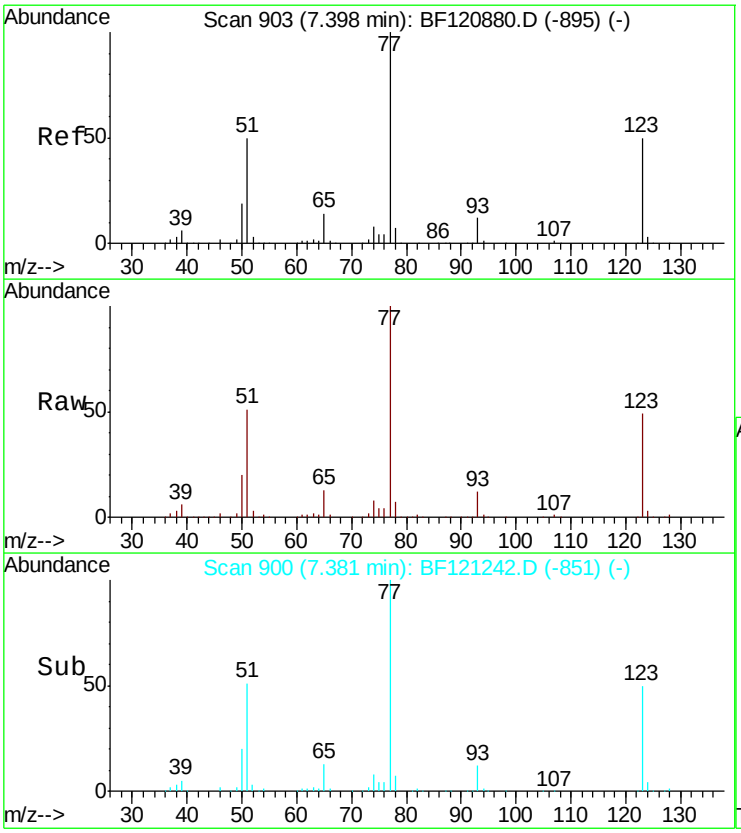


#23
Nitrobenzene-d5
Concen: 79.274 ng
RT: 7.36 min Scan# 897
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion: 82 Resp: 723073

Ion	Ratio	Lower	Upper
82	100		
128	47.7	39.2	58.8
54	49.4	37.8	56.8

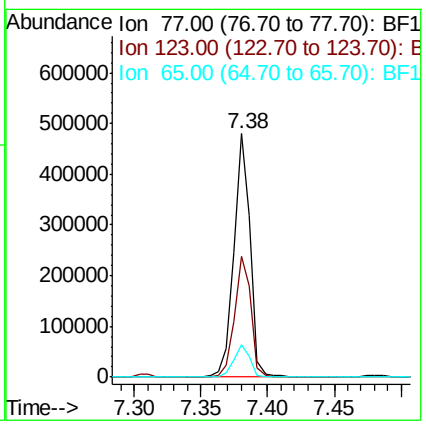


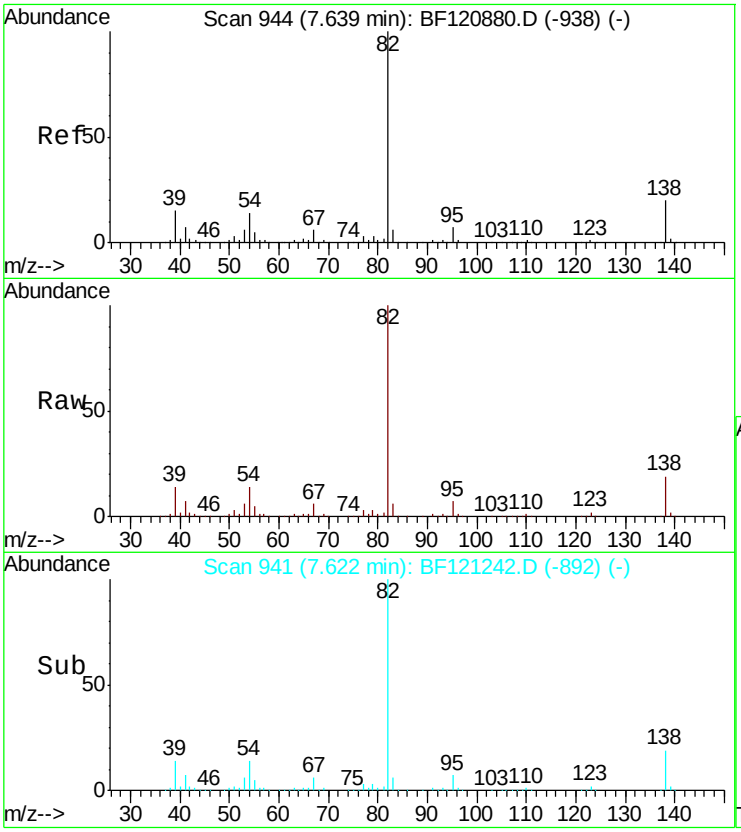


#24
Nitrobenzene
Concen: 41.300 ng
RT: 7.38 min Scan# 900
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion: 77 Resp: 406013

Ion	Ratio	Lower	Upper
77	100		
123	49.4	41.0	61.6
65	13.4	10.3	15.5



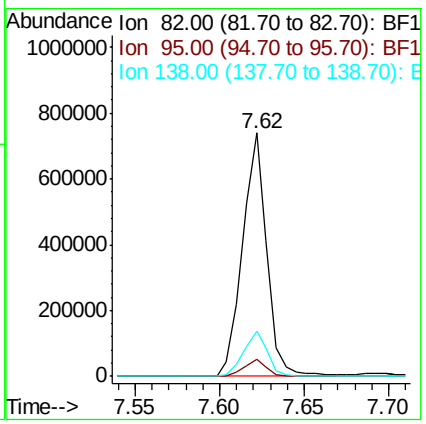


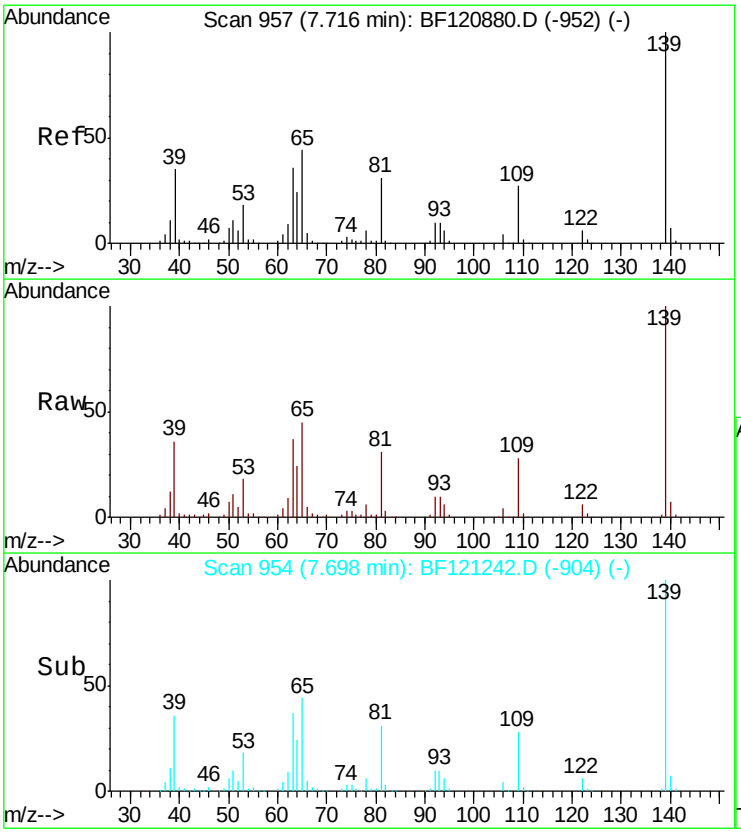
#25
Isophorone
Concen: 40.881 ng
RT: 7.62 min Scan# 941
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion: 82 Resp: 744199

Ion	Ratio	Lower	Upper
82	100		
95	6.8	5.5	8.3
138	18.5	16.2	24.2

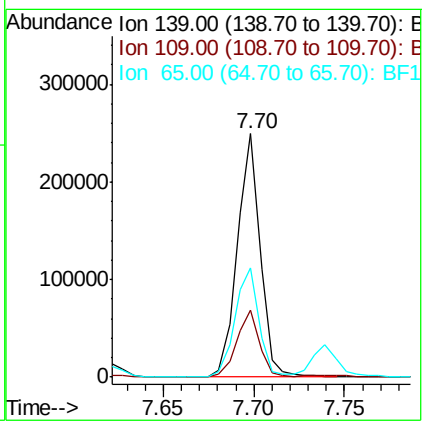


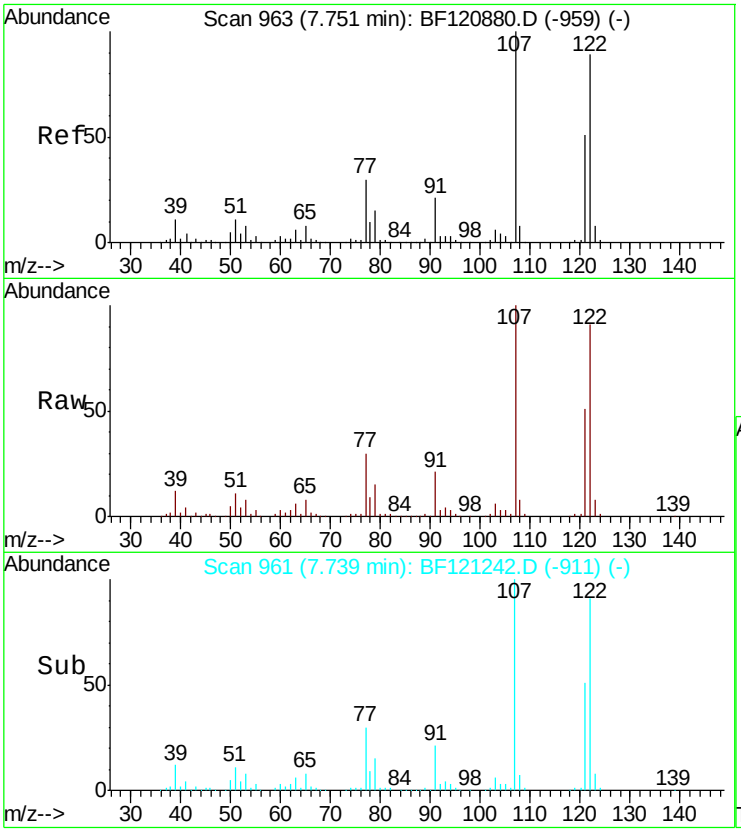


#26
2-Nitrophenol
Concen: 46.988 ng
RT: 7.70 min Scan# 954
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:139 Resp: 219385

Ion	Ratio	Lower	Upper
139	100		
109	27.6	21.7	32.5
65	44.6	36.3	54.5



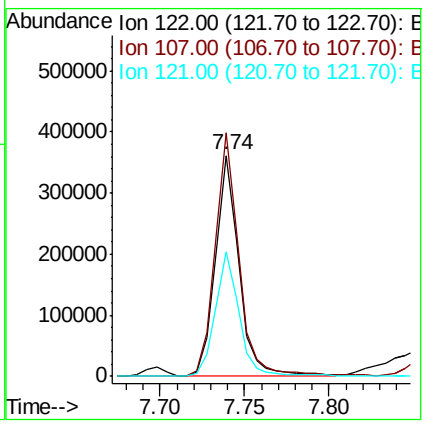


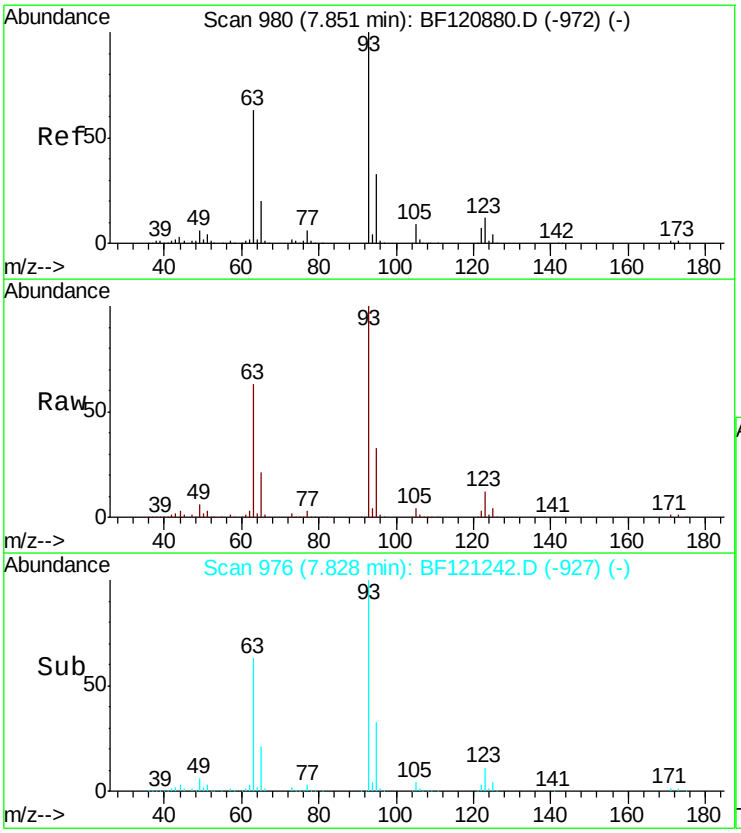
#27
2,4-Dimethylphenol
Concen: 47.027 ng
RT: 7.74 min Scan# 961
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:122 Resp: 356495

Ion	Ratio	Lower	Upper
122	100		
107	110.2	87.1	130.7
121	56.7	45.5	68.3

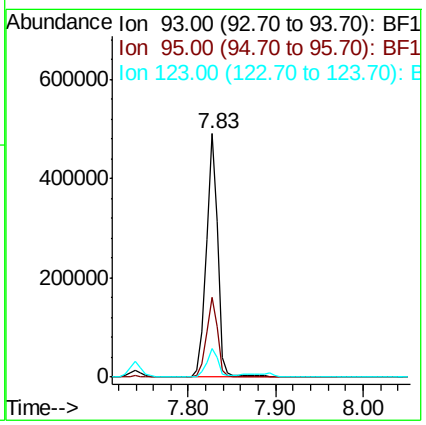


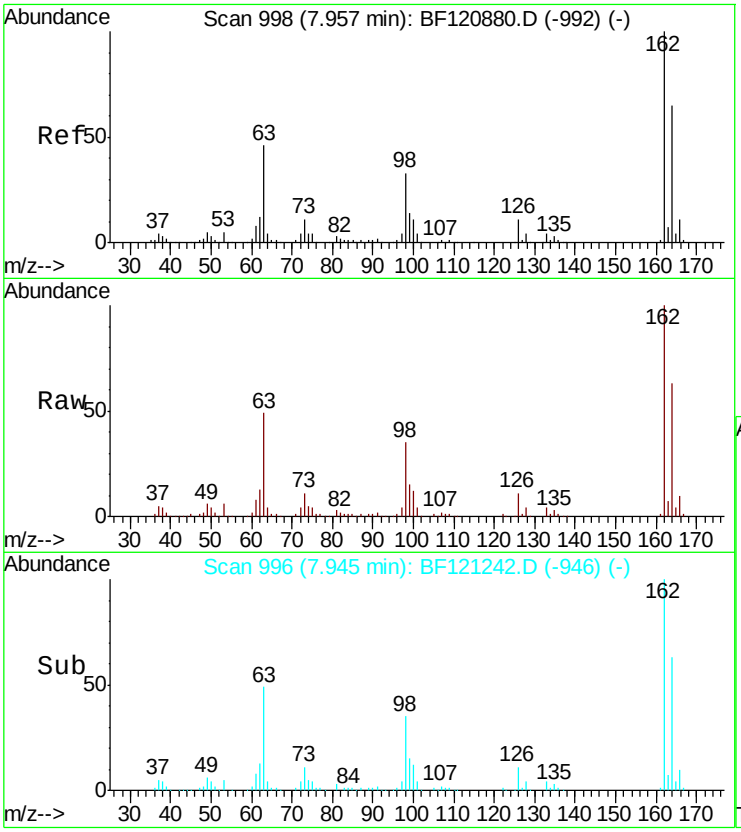


#28
bis(2-Chloroethoxy)methane
Concen: 40.004 ng
RT: 7.83 min Scan# 976
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion: 93 Resp: 444521

Ion	Ratio	Lower	Upper
93	100		
95	32.7	26.2	39.4
123	11.6	9.5	14.3



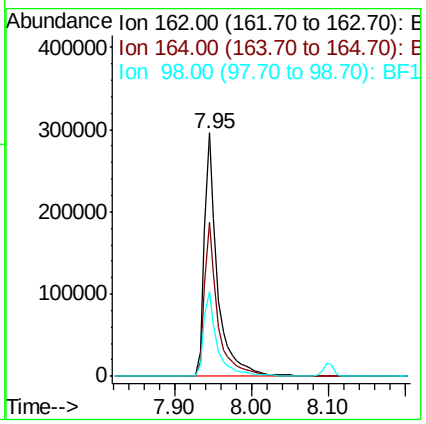


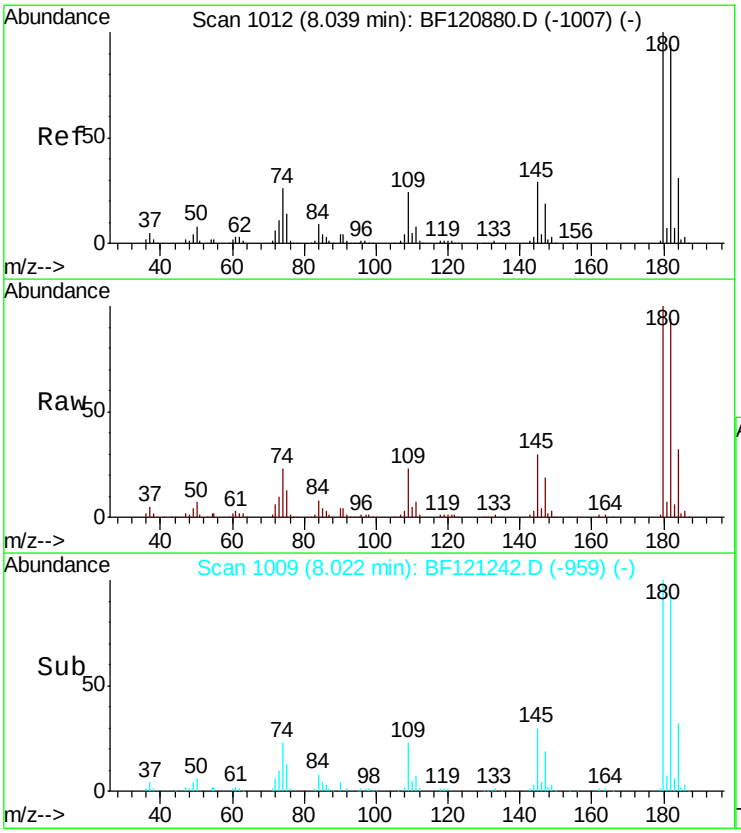
#29
2,4-Dichlorophenol
Concen: 45.504 ng
RT: 7.95 min Scan# 996
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:162 Resp: 352484

Ion	Ratio	Lower	Upper
162	100		
164	63.0	44.7	84.7
98	35.0	14.2	54.2

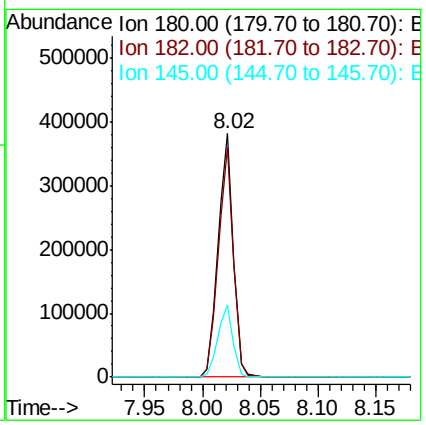


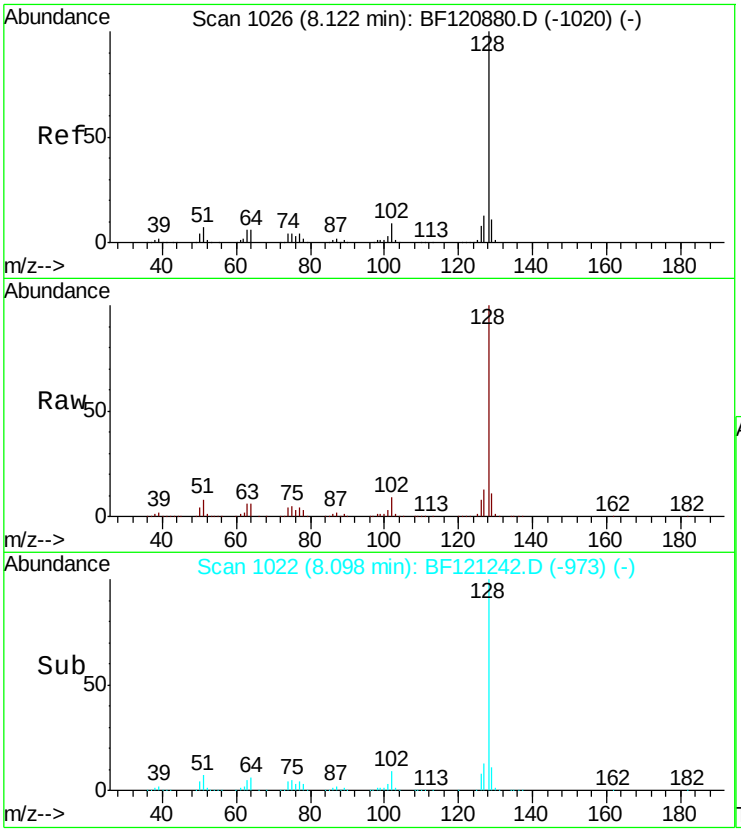


#30
1,2,4-Trichlorobenzene
Concen: 40.457 ng
RT: 8.02 min Scan# 1009
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:180 Resp: 347699

Ion	Ratio	Lower	Upper
180	100		
182	94.3	76.4	114.6
145	29.7	24.2	36.4



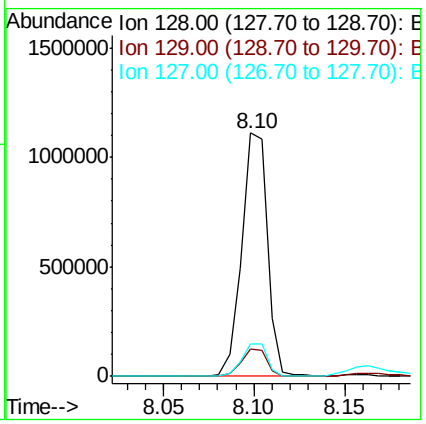


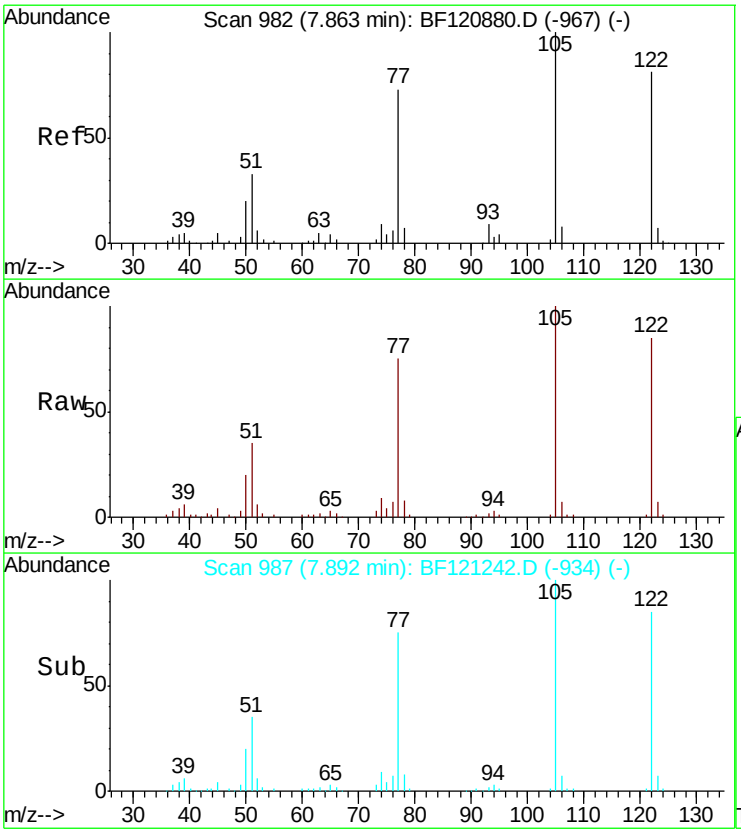
#31
Naphthalene
Concen: 40.529 ng
RT: 8.10 min Scan# 1022
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:128 Resp: 1097228

Ion	Ratio	Lower	Upper
128	100		
129	11.4	9.3	13.9
127	13.4	10.8	16.2

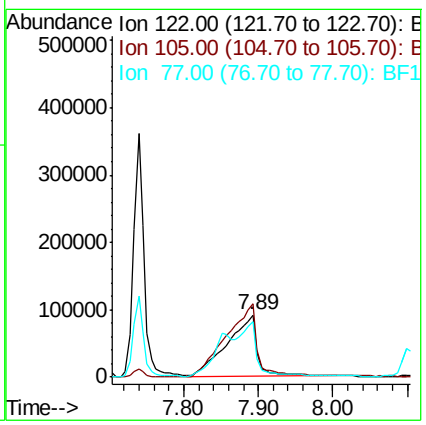


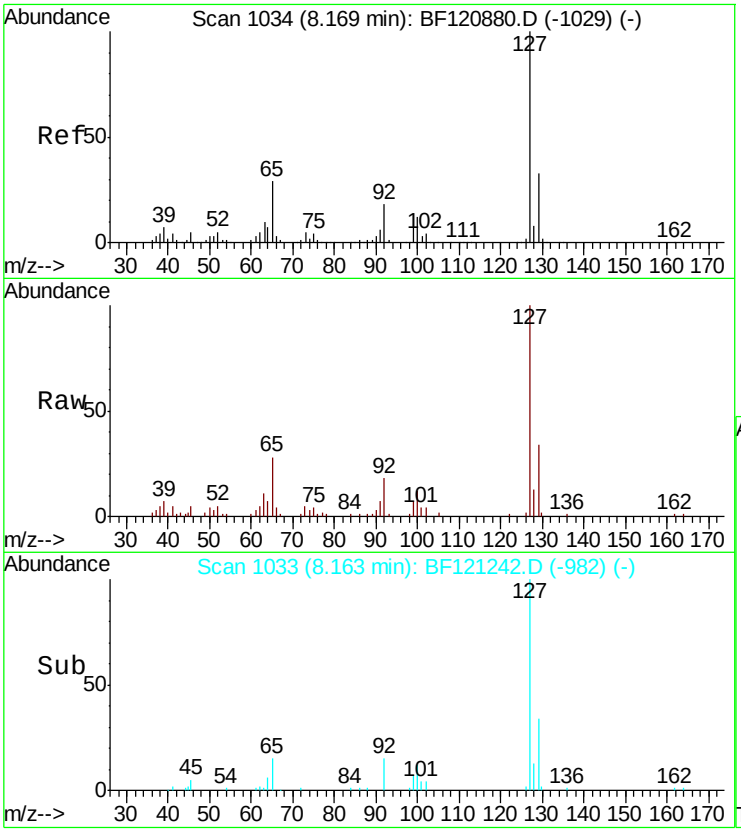


#32
Benzoic acid
Concen: 44.930 ng
RT: 7.89 min Scan# 987
Delta R.T. 0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:122 Resp: 255673

Ion	Ratio	Lower	Upper
122	100		
105	117.7	100.9	140.9
77	88.5	67.8	107.8



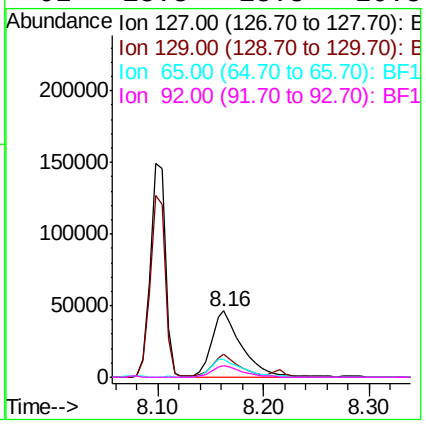


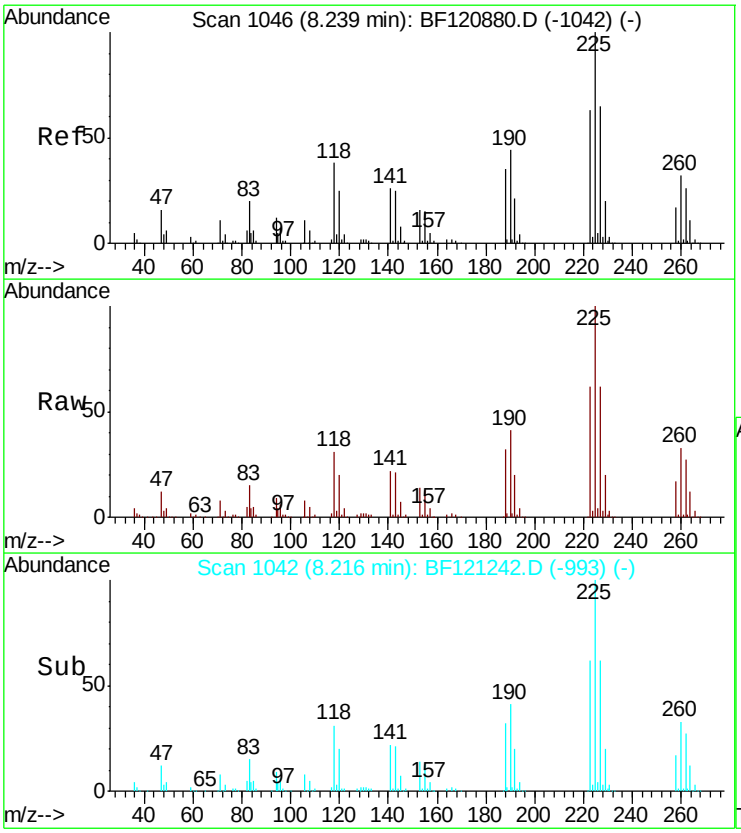
#33
4-Chloroaniline
Concen: 7.449 ng
RT: 8.16 min Scan# 1033
Delta R.T. -0.00 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:127 Resp: 89966

Ion	Ratio	Lower	Upper
127	100		
129	34.1	26.2	39.2
65	27.8	21.4	32.0
92	18.3	13.8	20.8

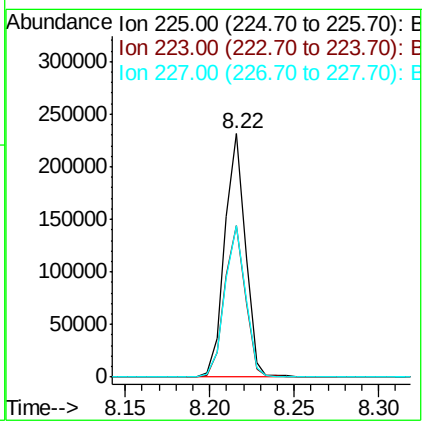


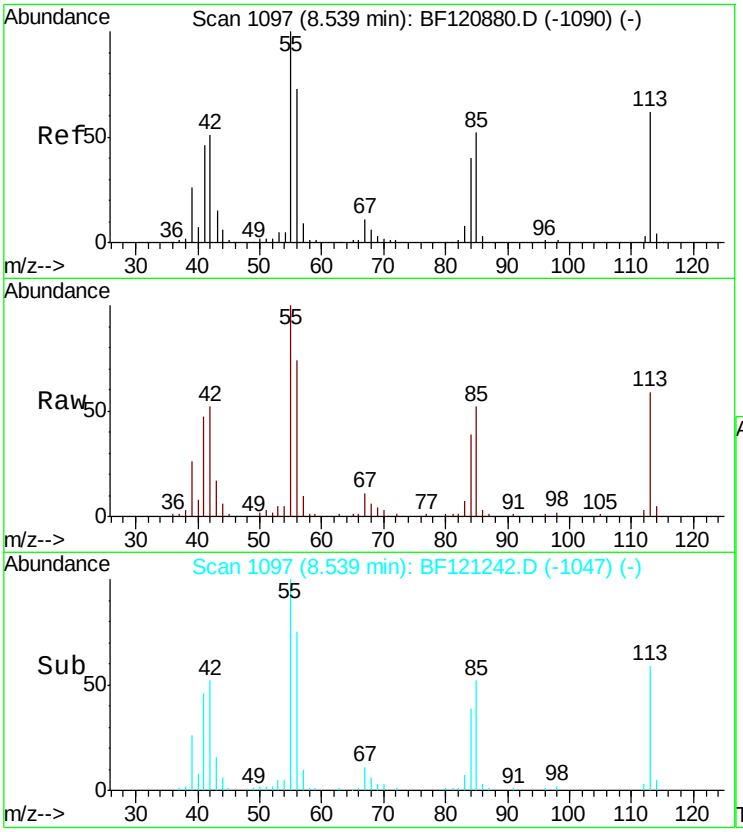


#34
Hexachlorobutadiene
Concen: 38.913 ng
RT: 8.22 min Scan# 1042
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:225 Resp: 197148

Ion	Ratio	Lower	Upper
225	100		
223	62.2	49.7	74.5
227	62.0	51.4	77.0



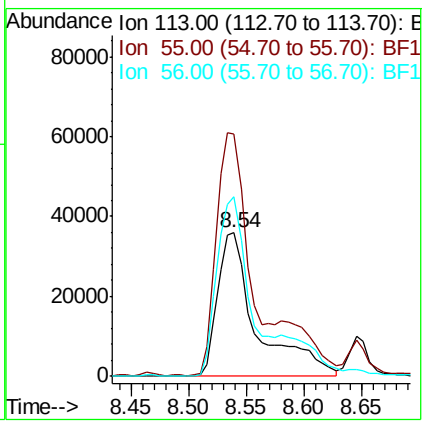


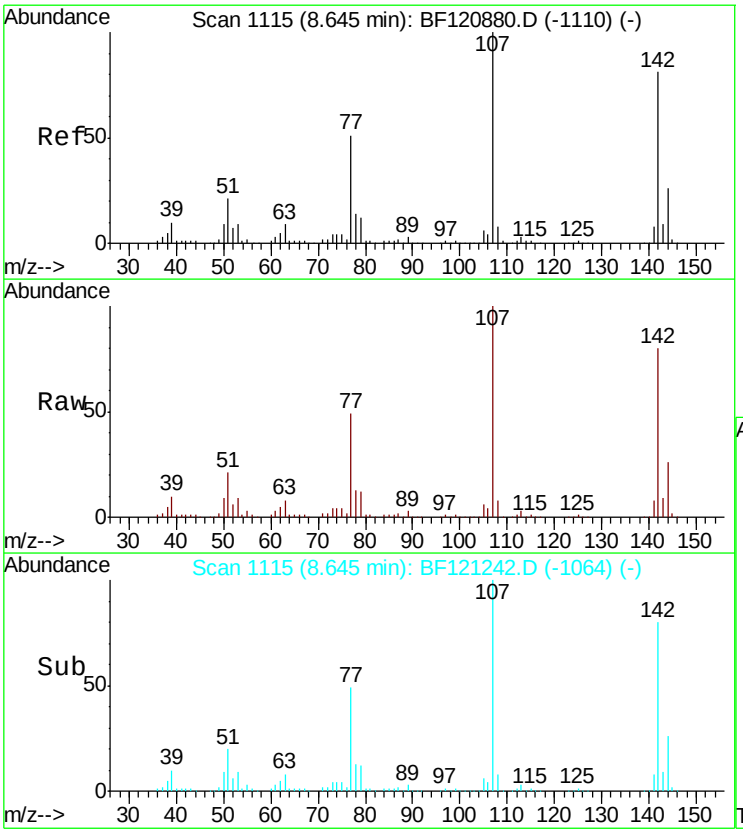
#35
Caprolactam
Concen: 34.320 ng
RT: 8.54 min Scan# 1097
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:113 Resp: 85254

Ion	Ratio	Lower	Upper
113	100		
55	169.3	131.0	171.0
56	125.6	90.4	130.4

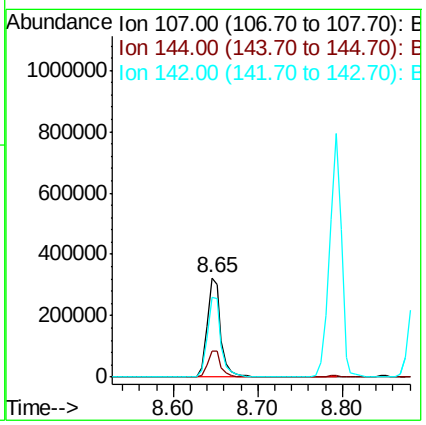


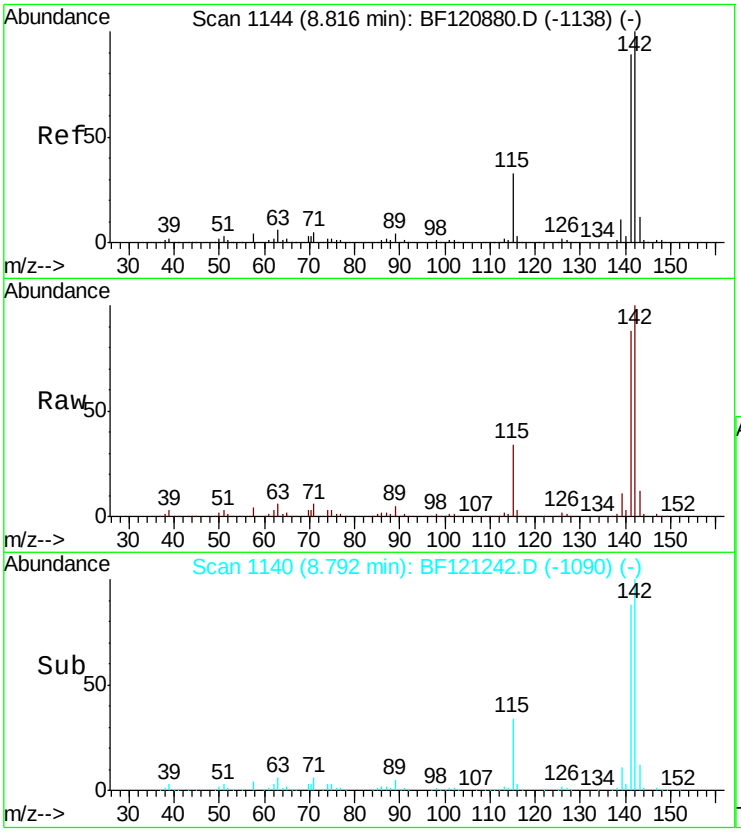


#36
4-Chloro-3-methylphenol
Concen: 46.029 ng
RT: 8.65 min Scan# 1115
Delta R.T. -0.00 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:107 Resp: 365680

Ion	Ratio	Lower	Upper
107	100		
144	26.2	20.9	31.3
142	80.4	64.5	96.7



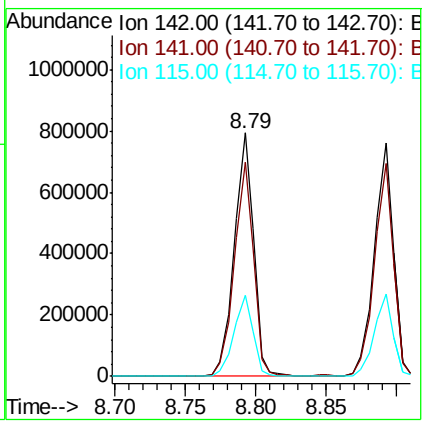


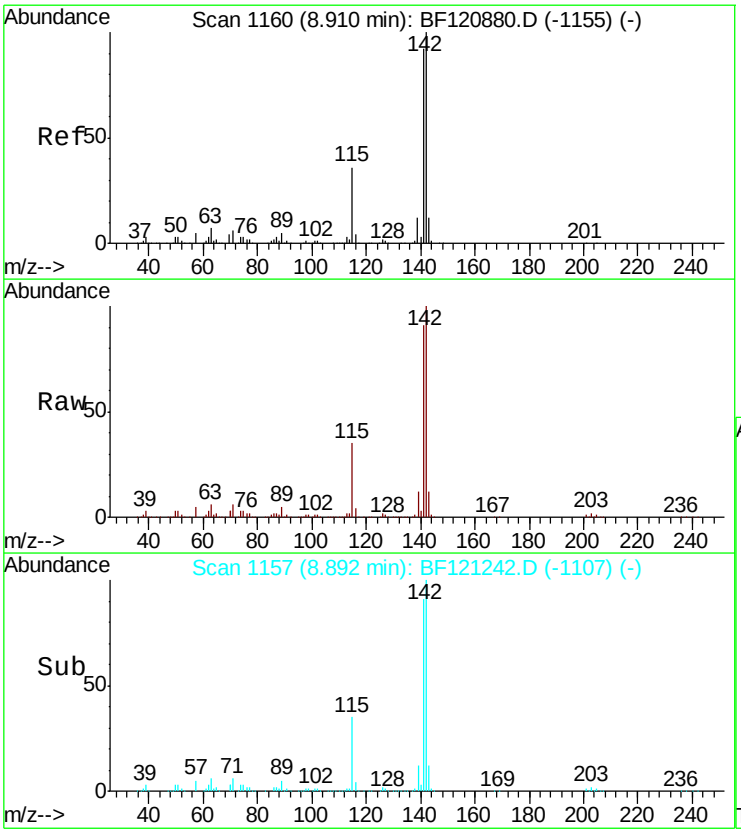
#37
2-Methylnaphthalene
Concen: 43.022 ng
RT: 8.79 min Scan# 1140
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:142 Resp: 756258

Ion	Ratio	Lower	Upper
142	100		
141	87.9	70.6	105.8
115	33.5	27.1	40.7

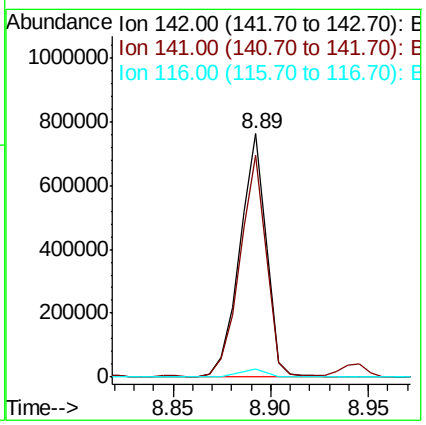


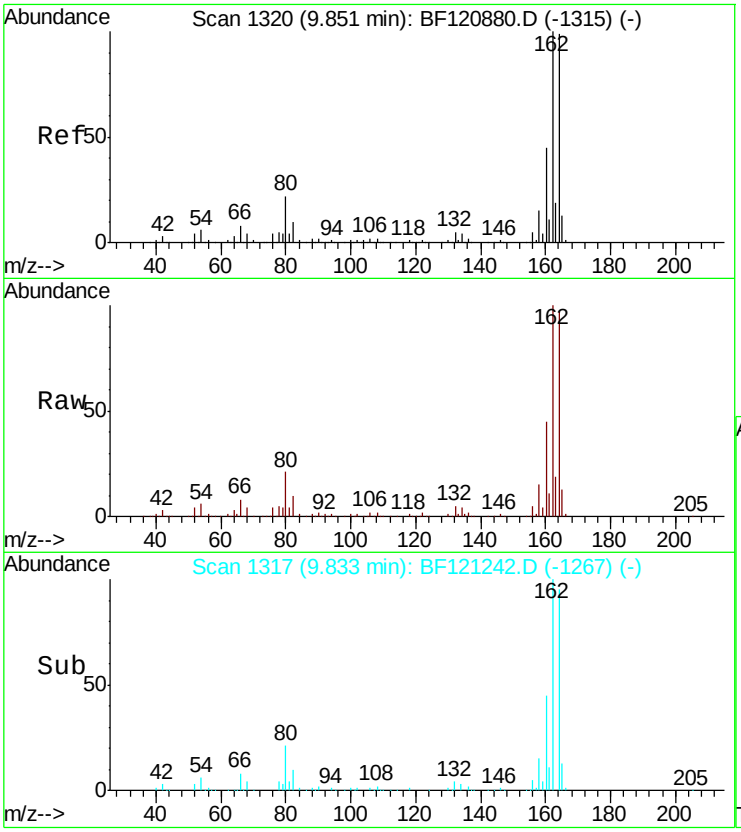


#38
1-Methylnaphthalene
Concen: 43.020 ng
RT: 8.89 min Scan# 1157
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:142 Resp: 716208

Ion	Ratio	Lower	Upper
142	100		
141	91.0	73.0	109.6
116	3.5	3.0	4.6



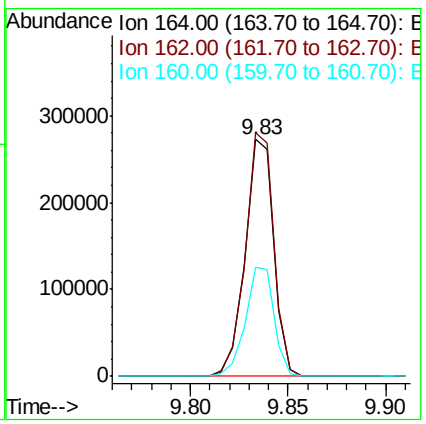


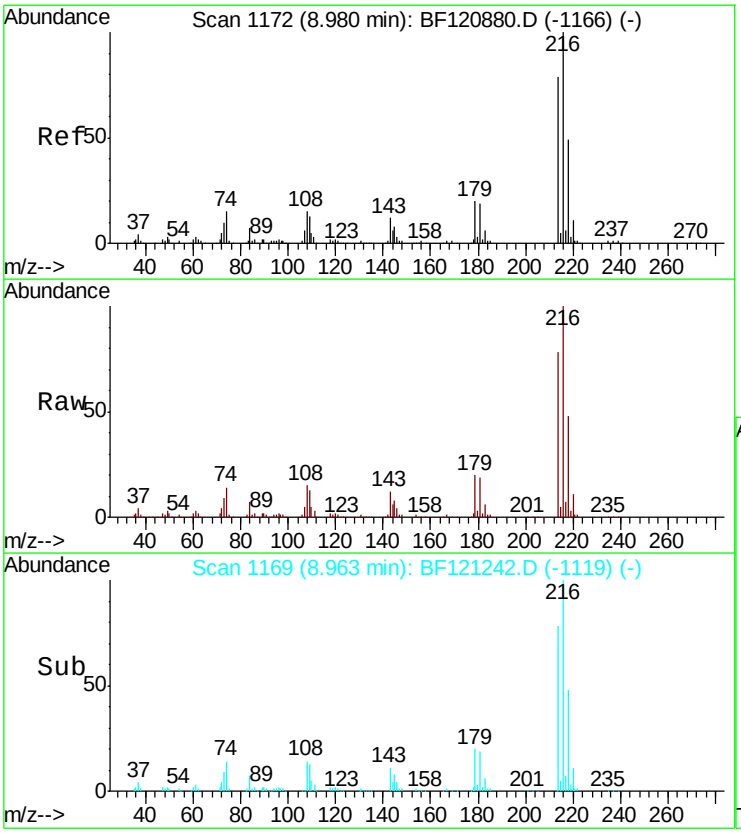
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.83 min Scan# 1317
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:164 Resp: 276222

Ion	Ratio	Lower	Upper
164	100		
162	102.8	82.2	123.2
160	46.1	37.2	55.8

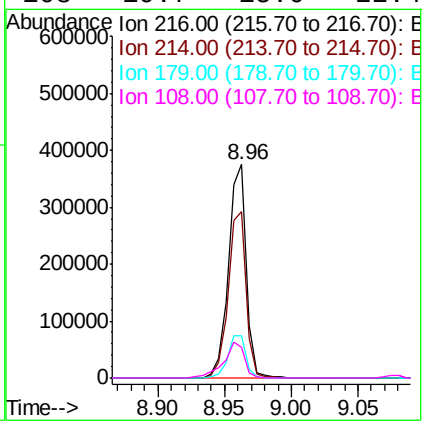


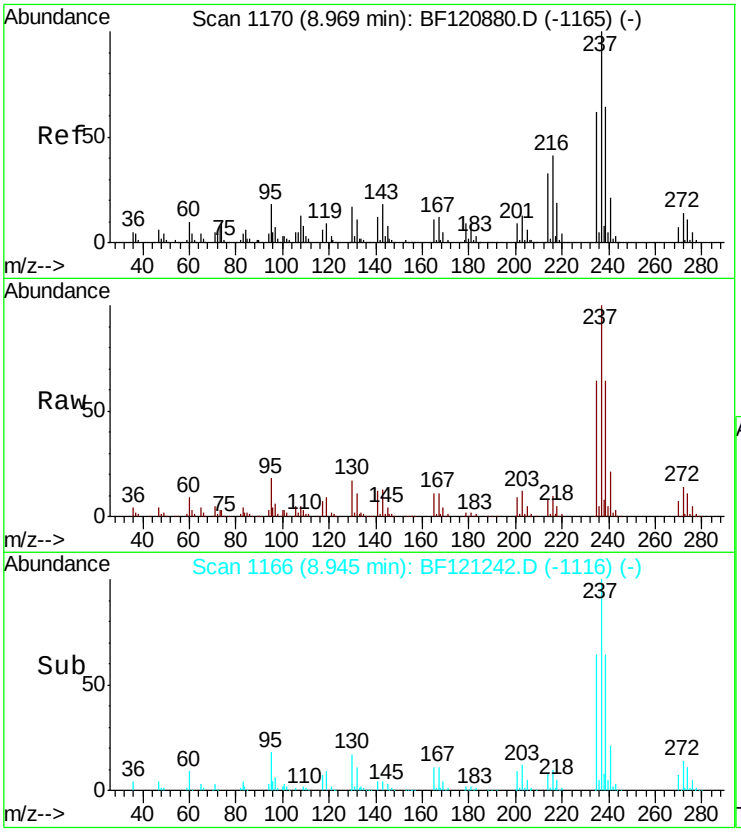


#40
1,2,4,5-Tetrachlorobenzene
Concen: 43.741 ng
RT: 8.96 min Scan# 1169
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:216 Resp: 352022

Ion	Ratio	Lower	Upper
216	100		
214	79.1	63.9	95.9
179	20.5	16.6	24.8
108	19.7	15.0	22.4



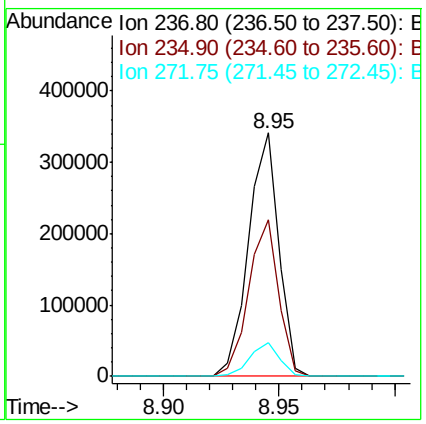


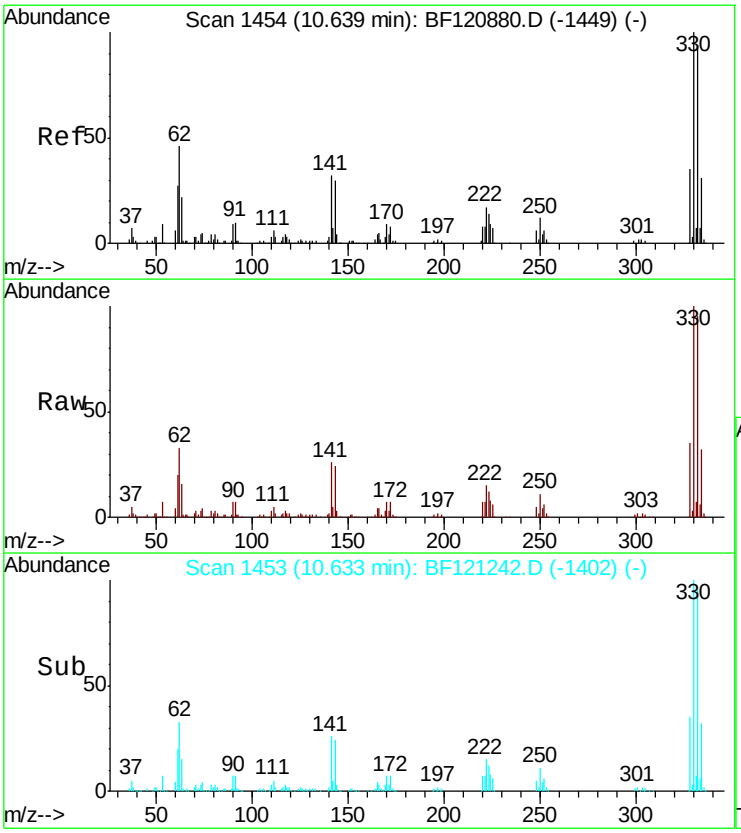
#41
Hexachlorocyclopentadiene
Concen: 70.480 ng
RT: 8.95 min Scan# 1166
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:237 Resp: 313491

Ion	Ratio	Lower	Upper
237	100		
235	64.1	43.2	83.2
272	13.9	0.0	33.6

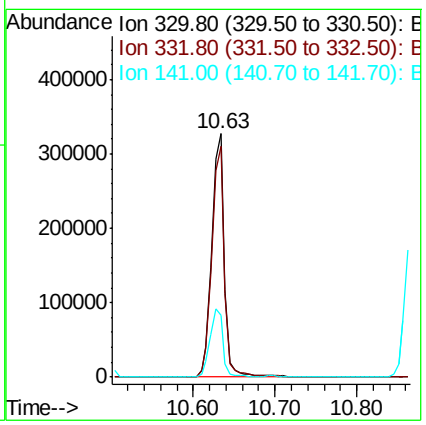


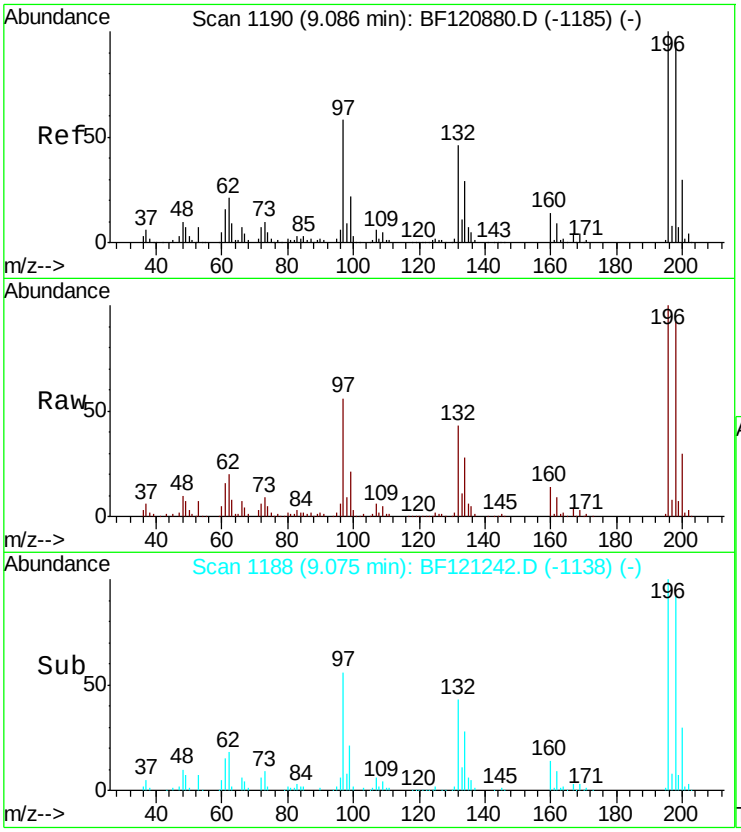


#42
2,4,6-Tribromophenol
Concen: 116.815 ng
RT: 10.63 min Scan# 1453
Delta R.T. -0.00 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:330 Resp: 353192

Ion	Ratio	Lower	Upper
330	100		
332	95.2	76.1	114.1
141	29.1	24.1	36.1



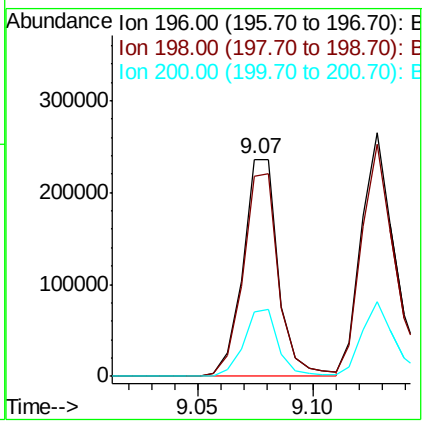


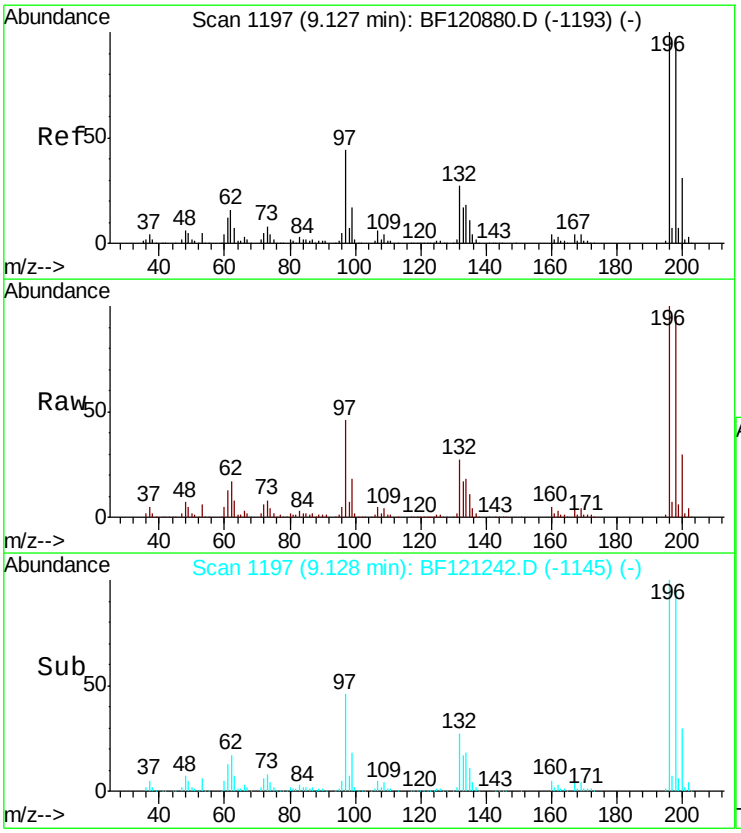
#43
2,4,6-Trichlorophenol
Concen: 44.961 ng
RT: 9.07 min Scan# 1188
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:196 Resp: 254770

Ion	Ratio	Lower	Upper
196	100		
198	92.4	77.5	116.3
200	29.5	24.6	37.0

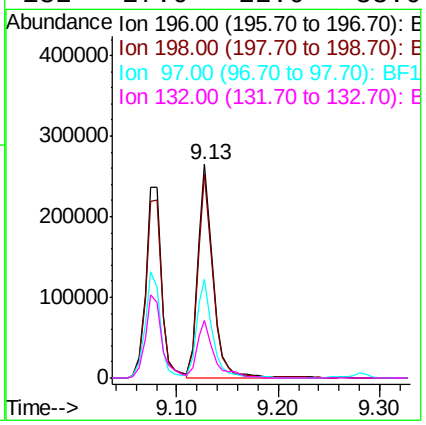


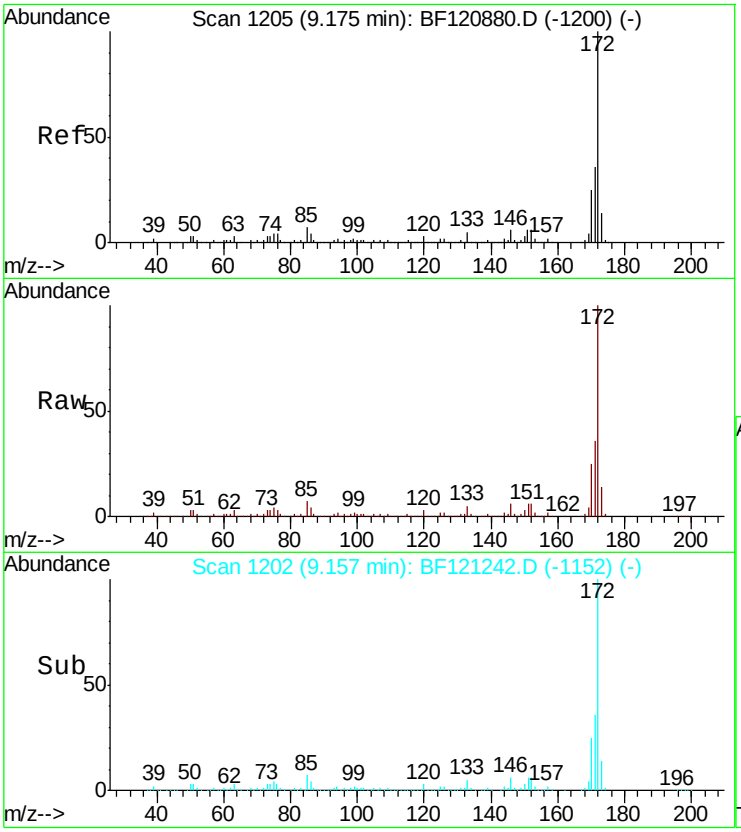


#44
2,4,5-Trichlorophenol
Concen: 42.570 ng
RT: 9.13 min Scan# 1197
Delta R.T. 0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:196 Resp: 273624

Ion	Ratio	Lower	Upper
196	100		
198	95.2	76.2	114.4
97	46.3	37.3	55.9
132	27.0	22.0	33.0



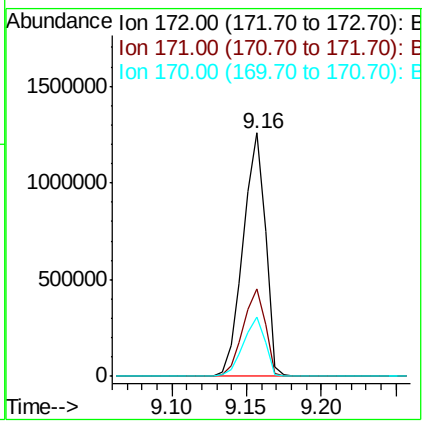


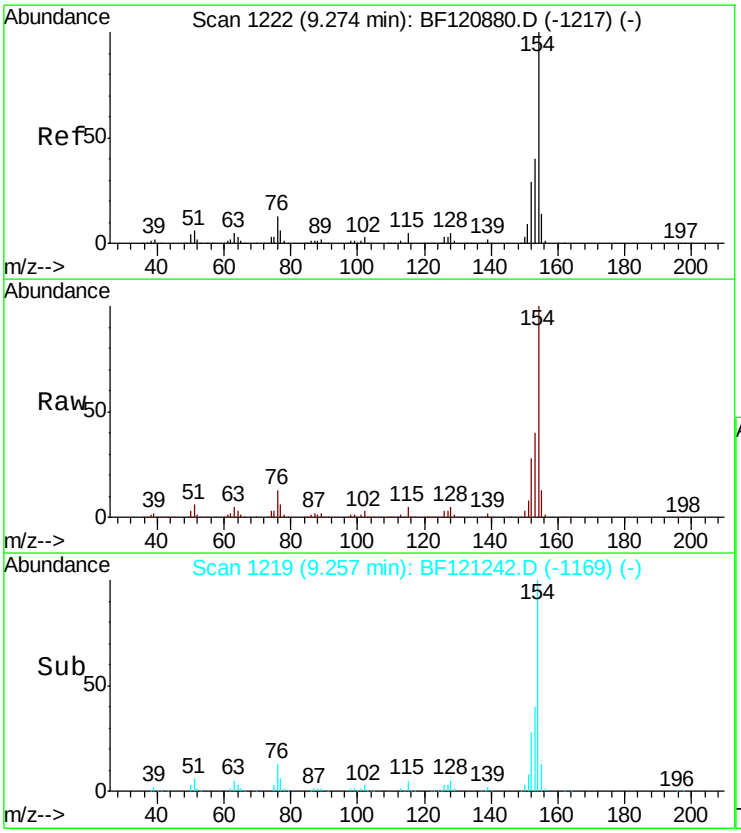
#45
2-Fluorobiphenyl
Concen: 70.350 ng
RT: 9.16 min Scan# 1202
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:172 Resp: 1301522

Ion	Ratio	Lower	Upper
172	100		
171	35.9	29.0	43.4
170	24.6	19.6	29.4

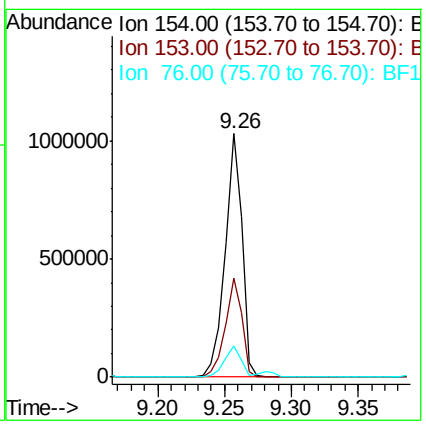


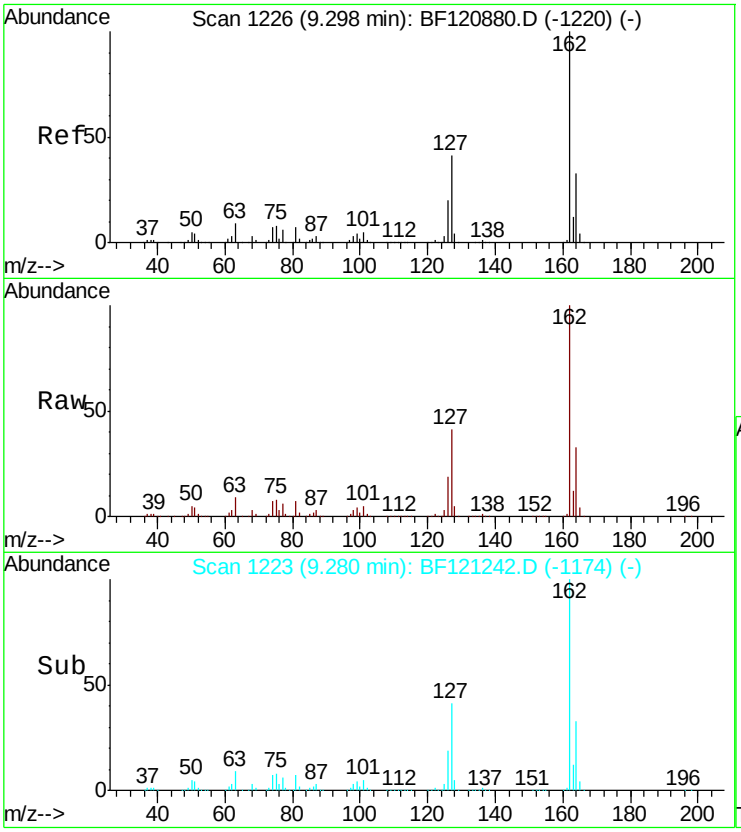


#46
1,1'-Biphenyl
Concen: 44.000 ng
RT: 9.26 min Scan# 1219
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:154 Resp: 927100

Ion	Ratio	Lower	Upper
154	100		
153	40.4	20.6	60.6
76	13.0	0.0	33.4



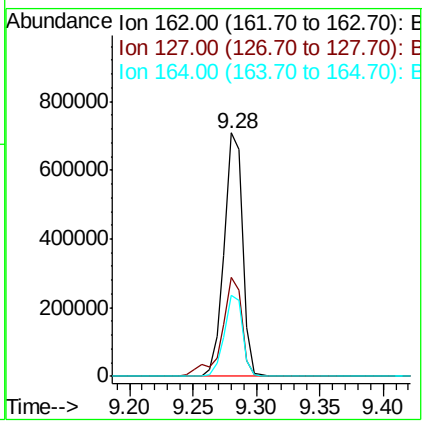


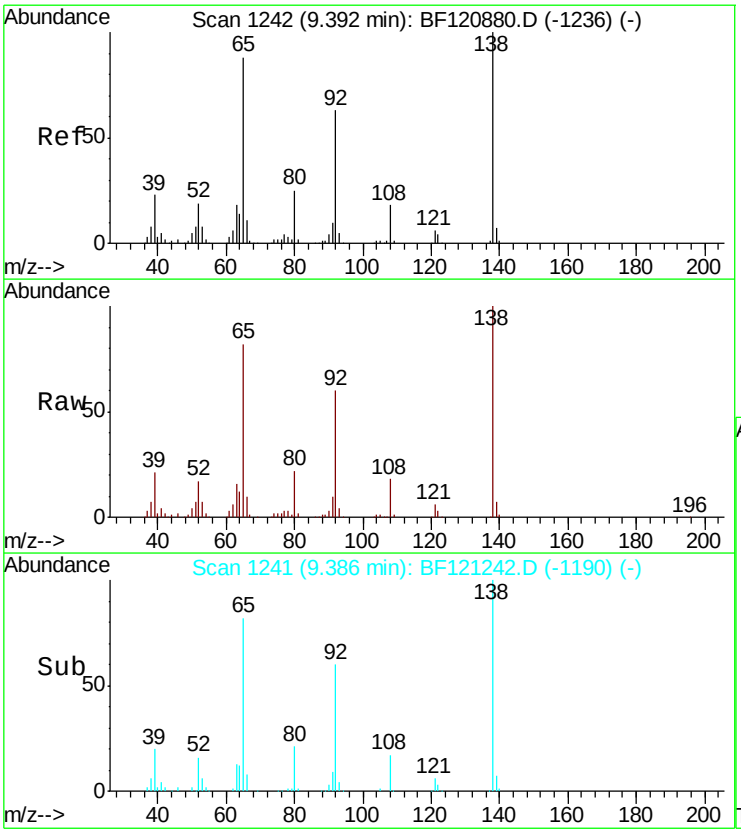
#47
2-Chloronaphthalene
Concen: 41.558 ng
RT: 9.28 min Scan# 1223
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:162 Resp: 713910

Ion	Ratio	Lower	Upper
162	100		
127	40.9	31.1	46.7
164	33.0	26.6	40.0

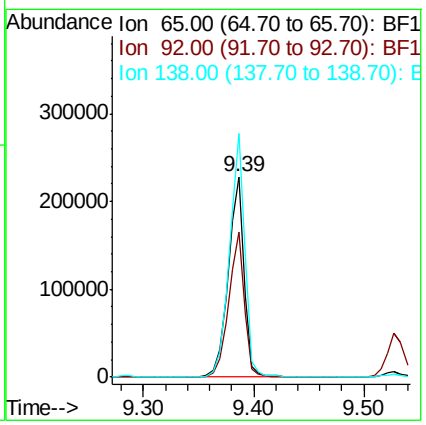


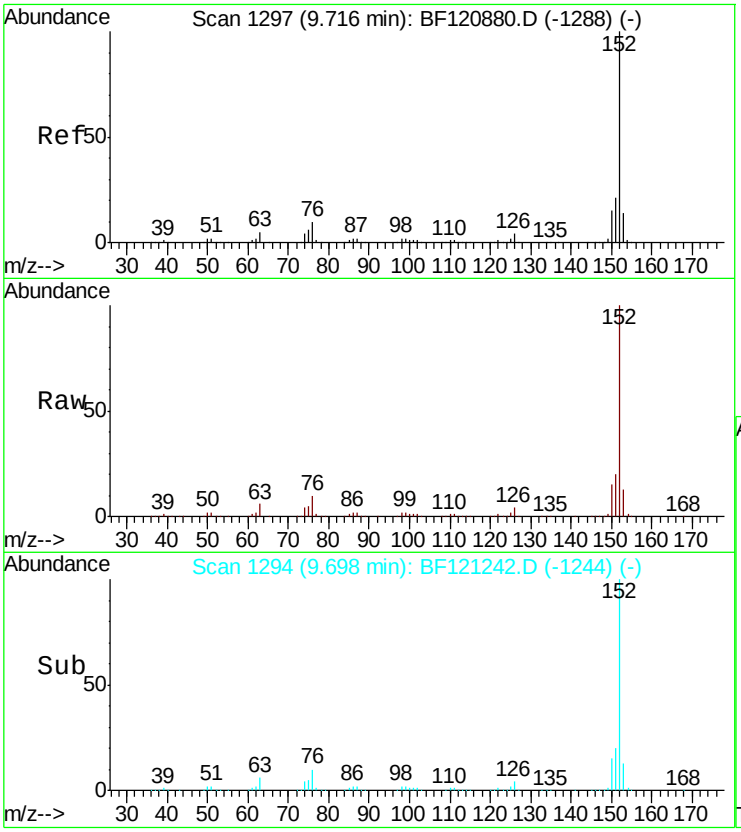


#48
2-Nitroaniline
Concen: 44.368 ng
RT: 9.39 min Scan# 1241
Delta R.T. -0.00 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion: 65 Resp: 230336

Ion	Ratio	Lower	Upper
65	100		
92	72.4	58.0	87.0
138	121.4	93.3	139.9



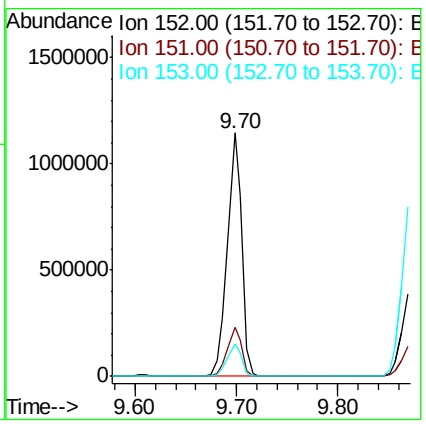


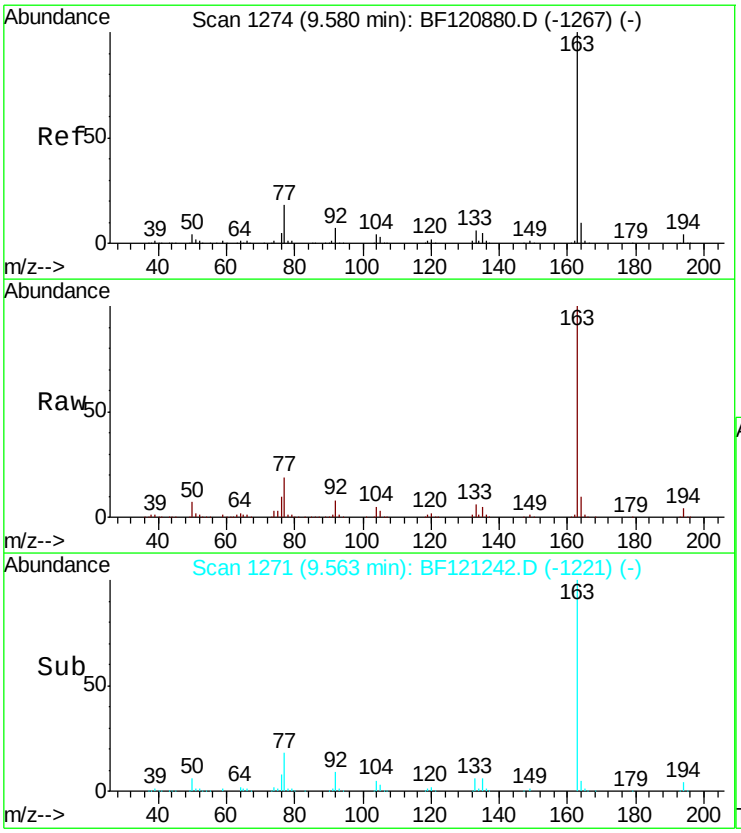
#49
Acenaphthylene
Concen: 42.604 ng
RT: 9.70 min Scan# 1294
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:152 Resp: 1136992

Ion	Ratio	Lower	Upper
152	100		
151	20.2	16.6	25.0
153	13.4	11.0	16.4

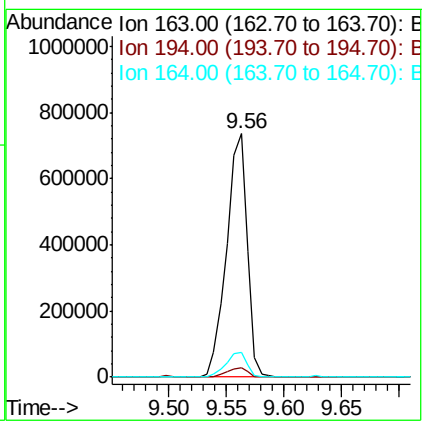


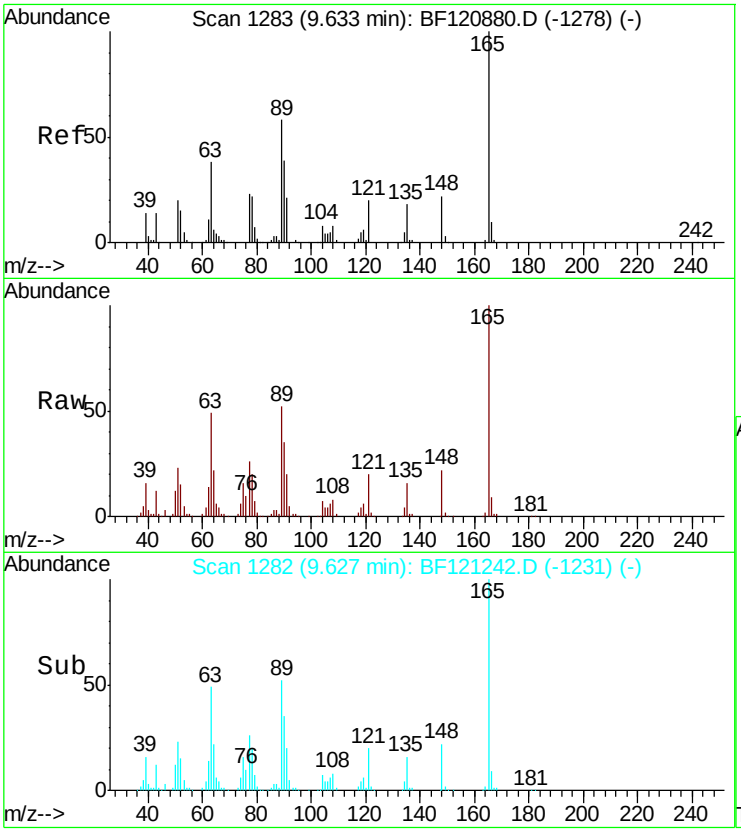


#50
Dimethylphthalate
Concen: 45.613 ng
RT: 9.56 min Scan# 1271
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:163 Resp: 908969

Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.0	4.4
164	10.3	8.4	12.6



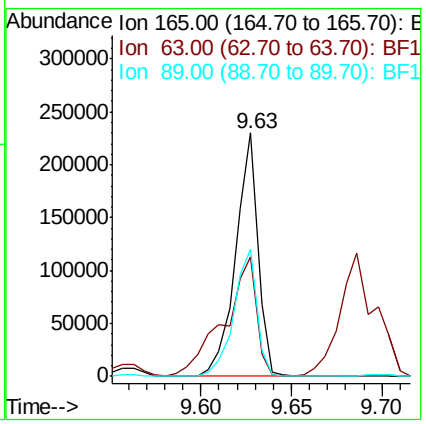


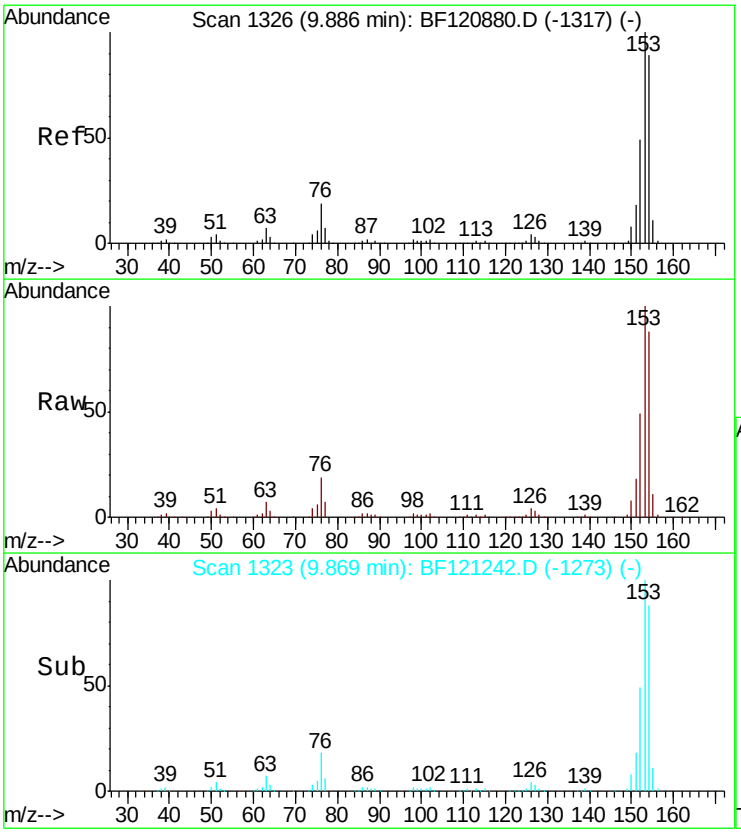
#51
2,6-Dinitrotoluene
Concen: 46.055 ng
RT: 9.63 min Scan# 1282
Delta R.T. -0.00 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:165 Resp: 197175

Ion	Ratio	Lower	Upper
165	100		
63	49.2	41.1	61.7
89	52.1	43.5	65.3

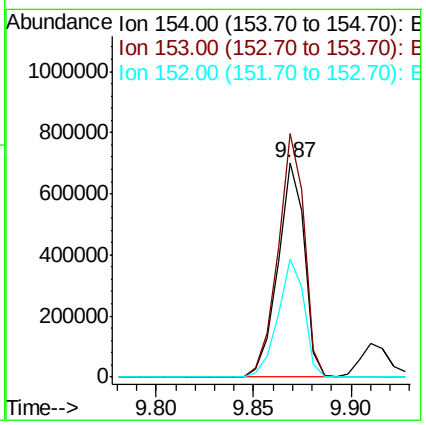


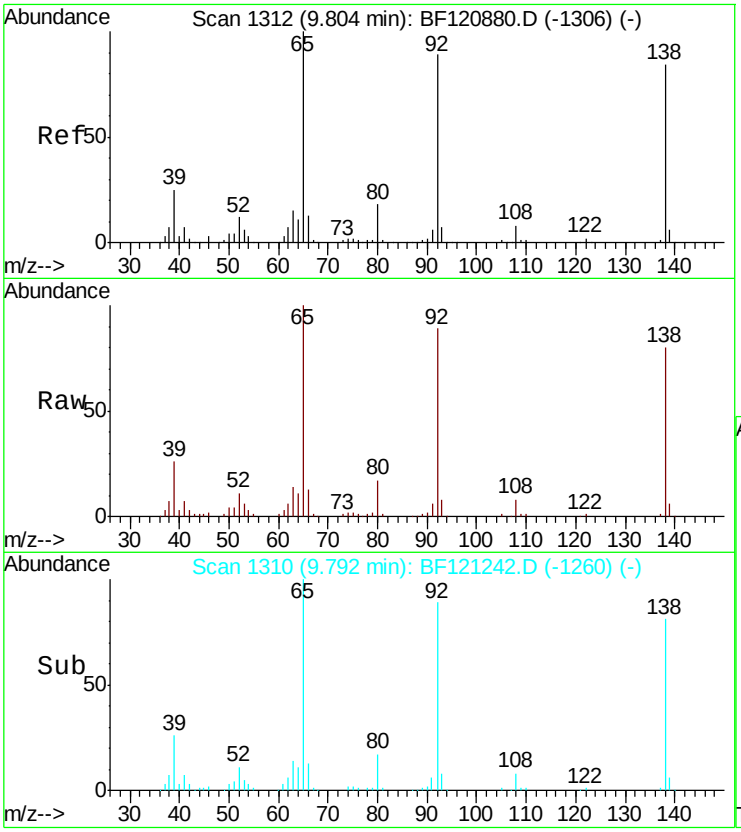


#52
Acenaphthene
Concen: 38.961 ng
RT: 9.87 min Scan# 1323
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:154 Resp: 661057

Ion	Ratio	Lower	Upper
154	100		
153	113.5	89.6	134.4
152	55.3	43.8	65.6



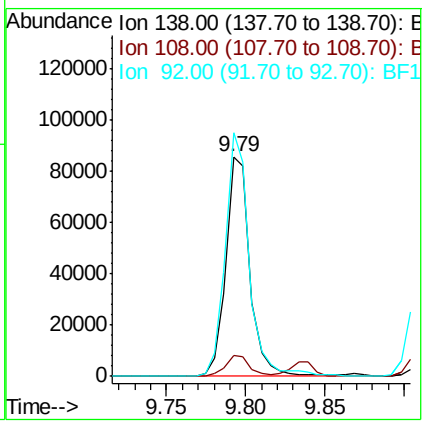


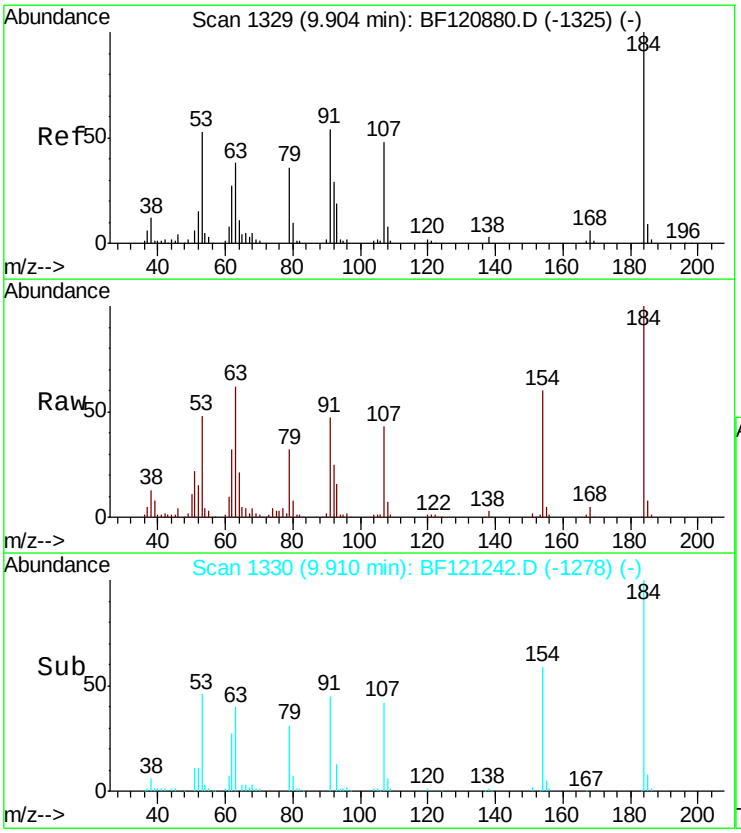
#53
3-Nitroaniline
Concen: 16.854 ng
RT: 9.79 min Scan# 1310
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:138 Resp: 90498

Ion	Ratio	Lower	Upper
138	100		
108	9.6	7.8	11.8
92	110.9	85.0	127.4

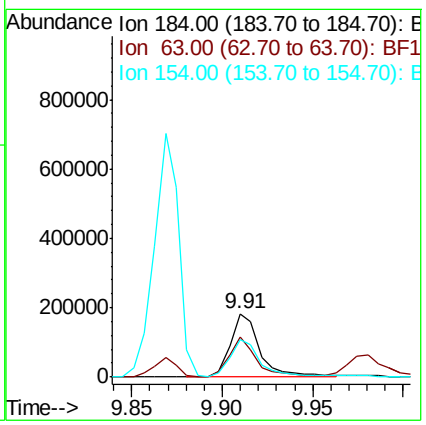


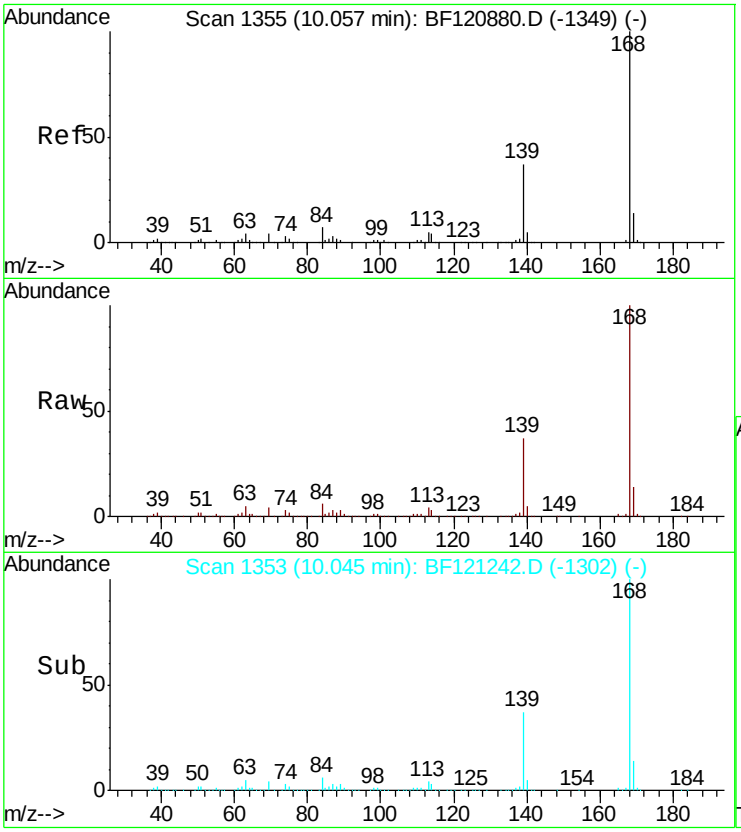


#54
2,4-Dinitrophenol
Concen: 83.822 ng
RT: 9.91 min Scan# 1330
Delta R.T. 0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:184 Resp: 207444

Ion	Ratio	Lower	Upper
184	100		
63	62.5	42.5	63.7
154	59.7	46.8	70.2



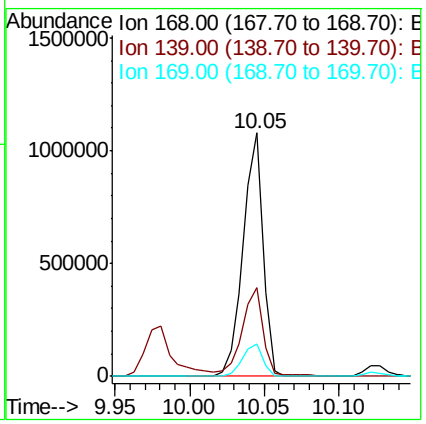


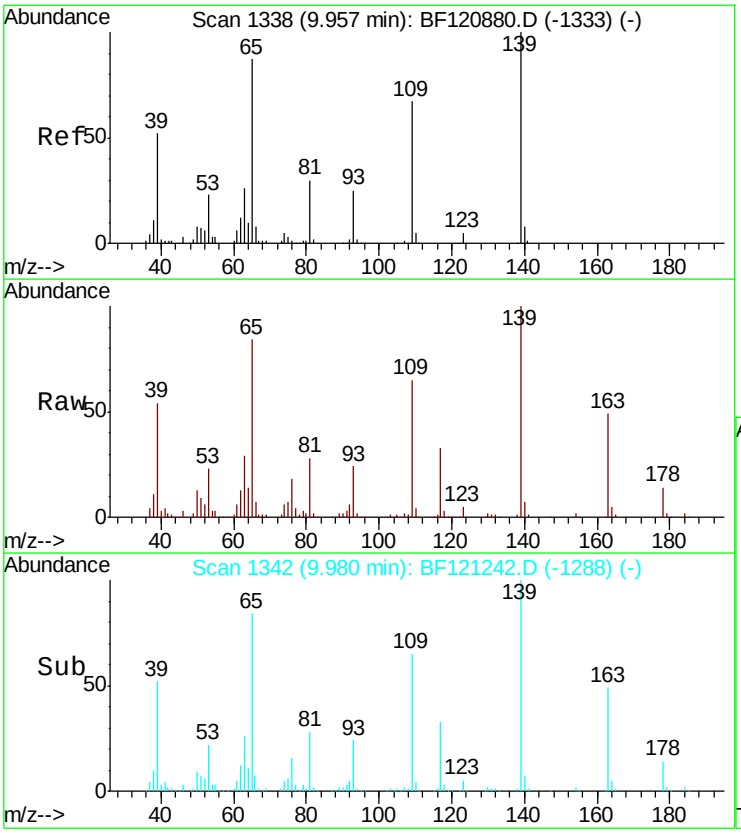
#55
Dibenzofuran
Concen: 40.797 ng
RT: 10.05 min Scan# 1353
Delta R.T. -0.00 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:168 Resp: 1000990

Ion	Ratio	Lower	Upper
168	100		
139	36.7	30.1	45.1
169	13.5	11.3	16.9

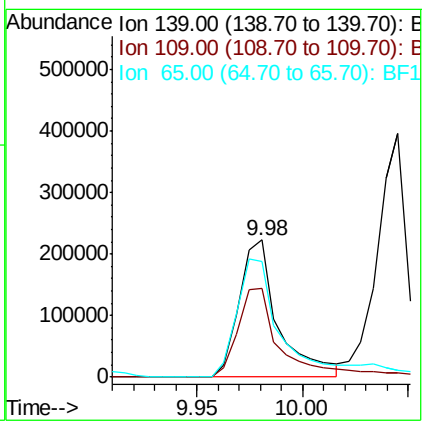


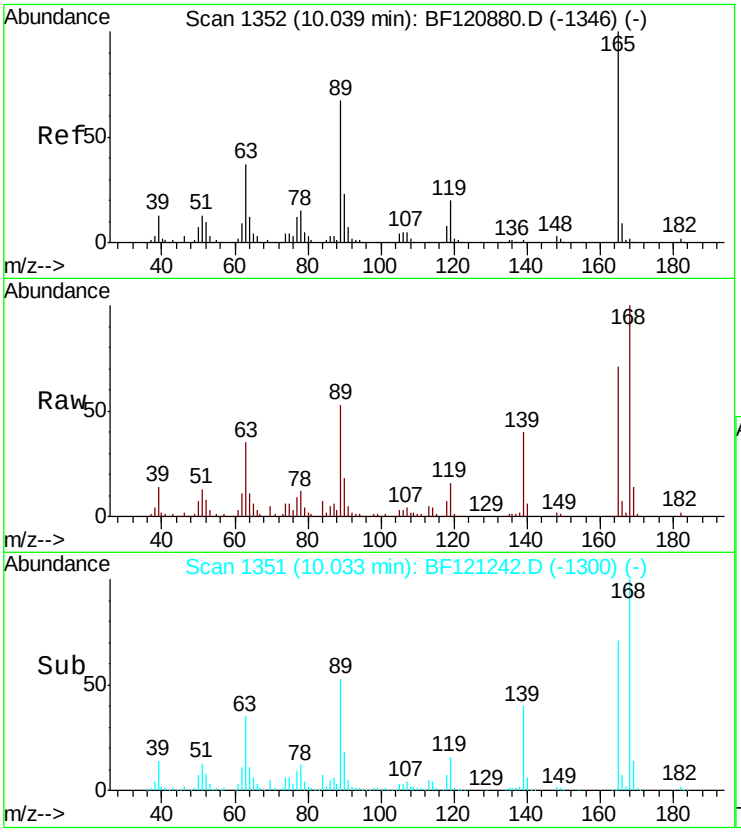


#56
4-Nitrophenol
Concen: 70.250 ng
RT: 9.98 min Scan# 1342
Delta R.T. 0.02 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:139 Resp: 286538

Ion	Ratio	Lower	Upper
139	100		
109	64.9	44.8	84.8
65	84.2	65.6	105.6



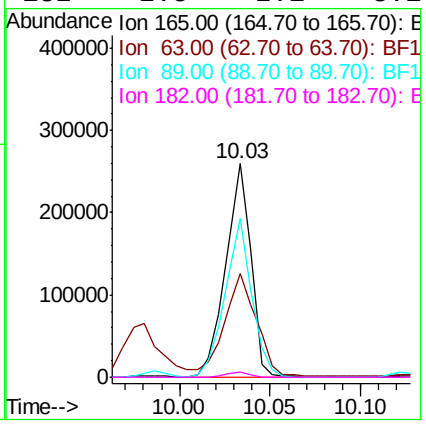


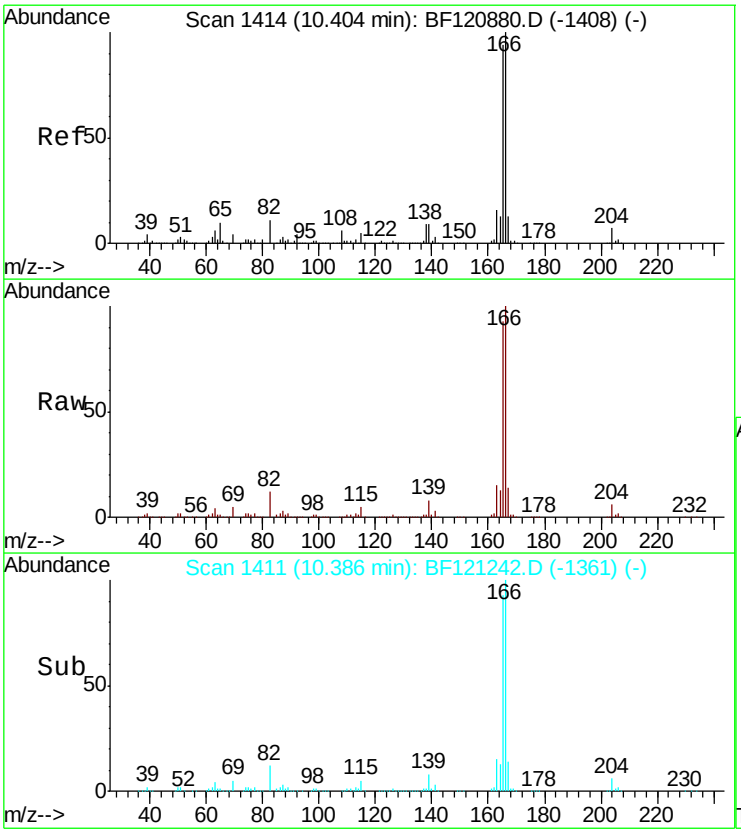
#57
2,4-Dinitrotoluene
Concen: 45.003 ng
RT: 10.03 min Scan# 1351
Delta R.T. -0.00 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:165 Resp: 253015

Ion	Ratio	Lower	Upper
165	100		
63	48.9	29.8	44.8#
89	74.4	50.3	75.5
182	2.5	2.1	3.1

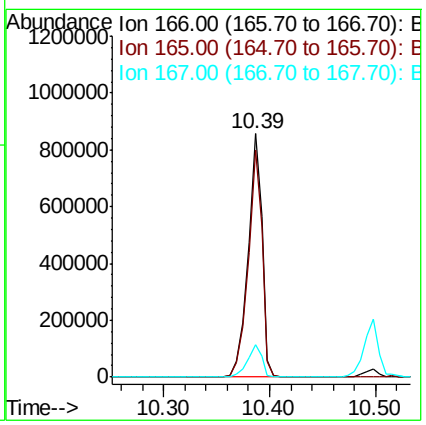


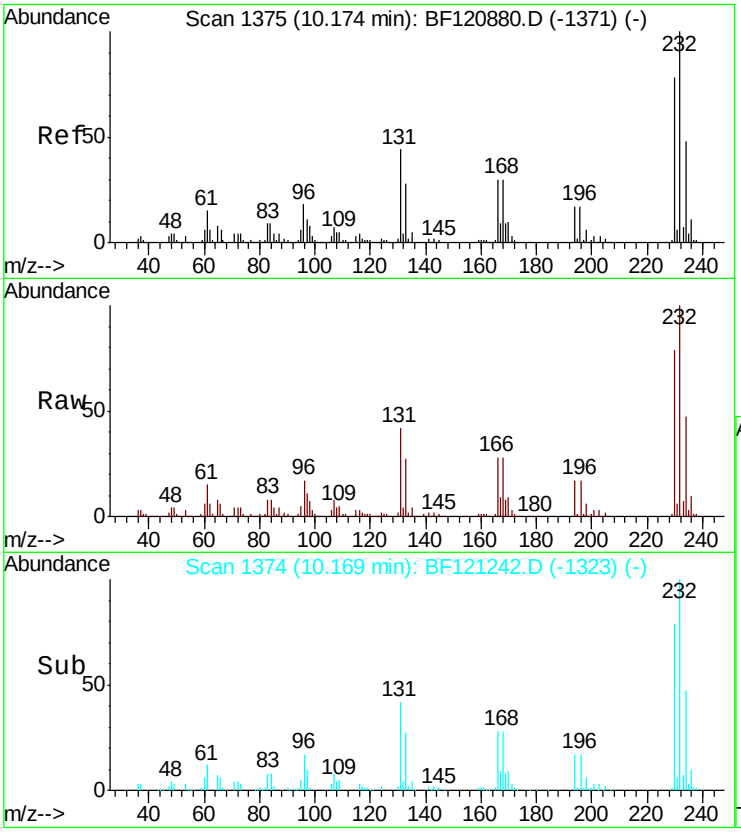


#58
Fluorene
Concen: 42.877 ng
RT: 10.39 min Scan# 1411
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:166 Resp: 784628

Ion	Ratio	Lower	Upper
166	100		
165	93.5	76.4	114.6
167	13.5	10.7	16.1



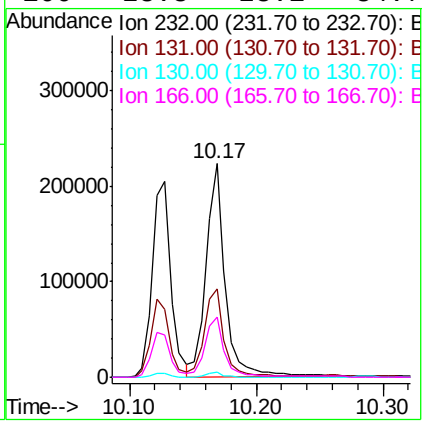


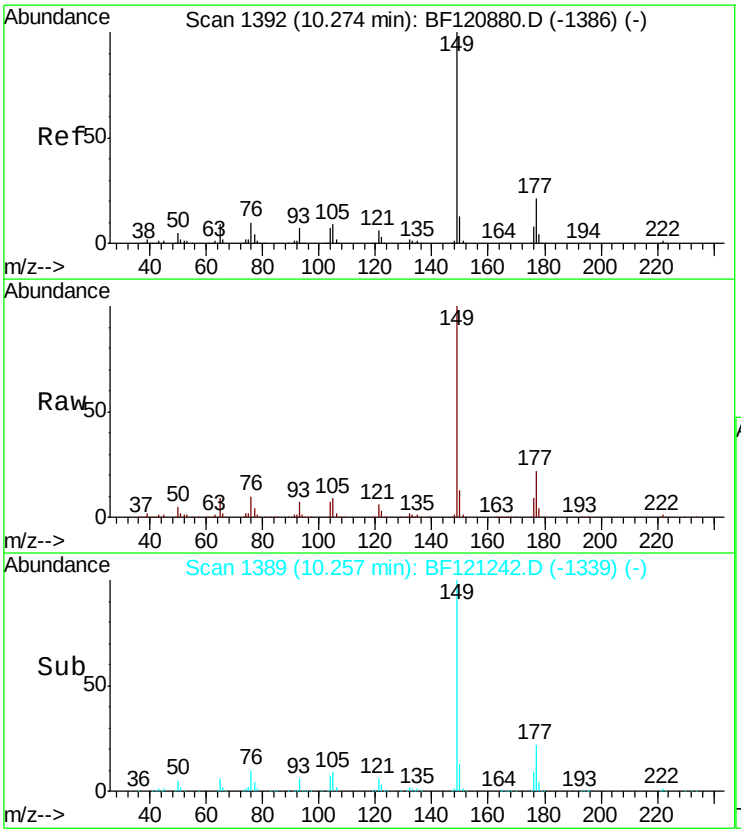
#59
2,3,4,6-Tetrachlorophenol
Concen: 47.592 ng
RT: 10.17 min Scan# 1374
Delta R.T. -0.00 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:232 Resp: 232910

Ion	Ratio	Lower	Upper
232	100		
131	42.6	34.2	51.2
130	2.2	1.7	2.5
166	28.3	23.1	34.7

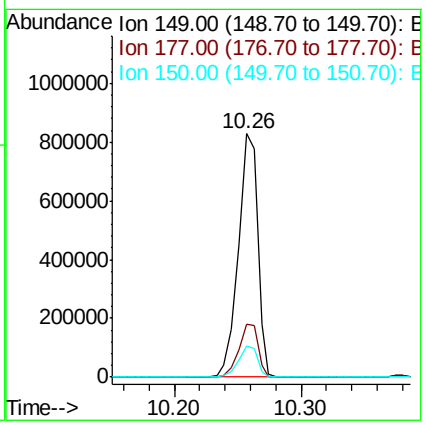


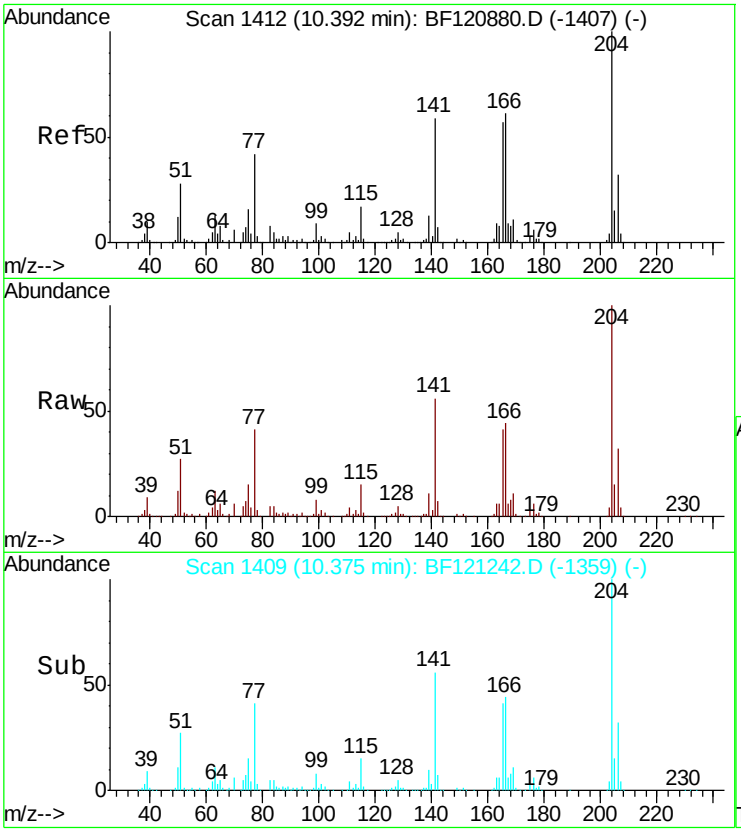


#60
Diethylphthalate
Concen: 43.091 ng
RT: 10.26 min Scan# 1389
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:149 Resp: 868553

Ion	Ratio	Lower	Upper
149	100		
177	21.9	17.6	26.4
150	12.7	10.2	15.4



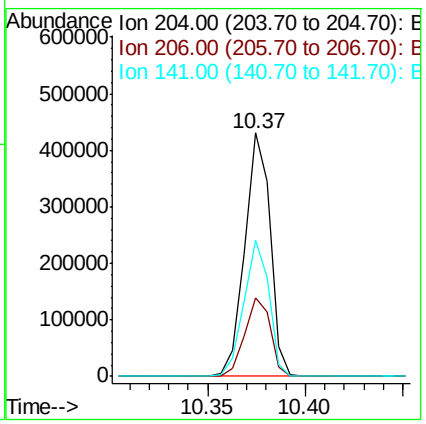


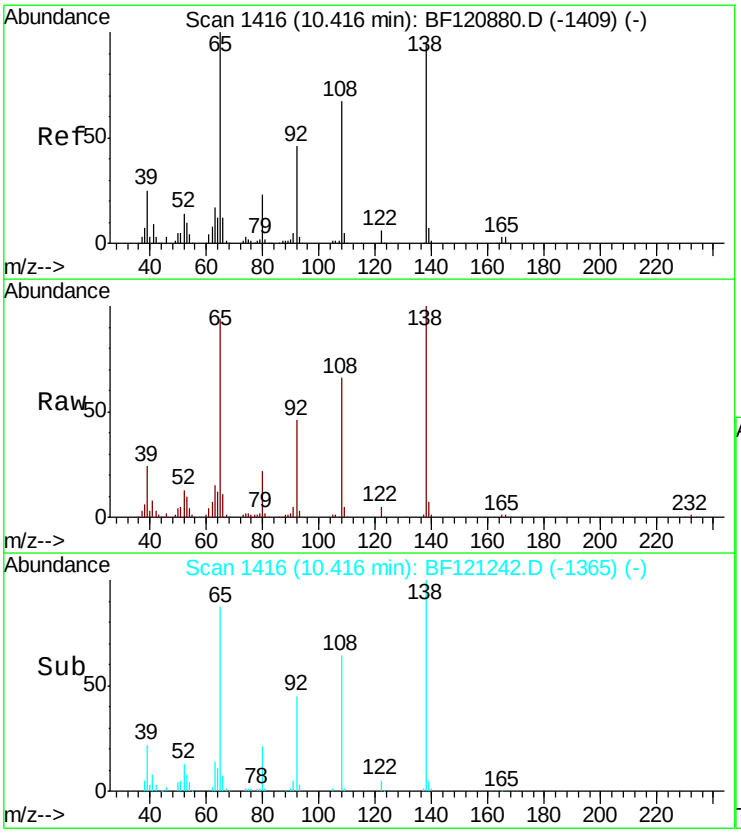
#61
4-Chlorophenyl-phenylether
Concen: 39.768 ng
RT: 10.37 min Scan# 1409
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:204 Resp: 388159

Ion	Ratio	Lower	Upper
204	100		
206	32.3	26.0	39.0
141	55.8	46.9	70.3

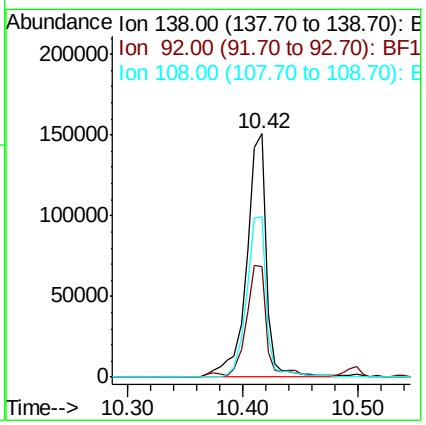


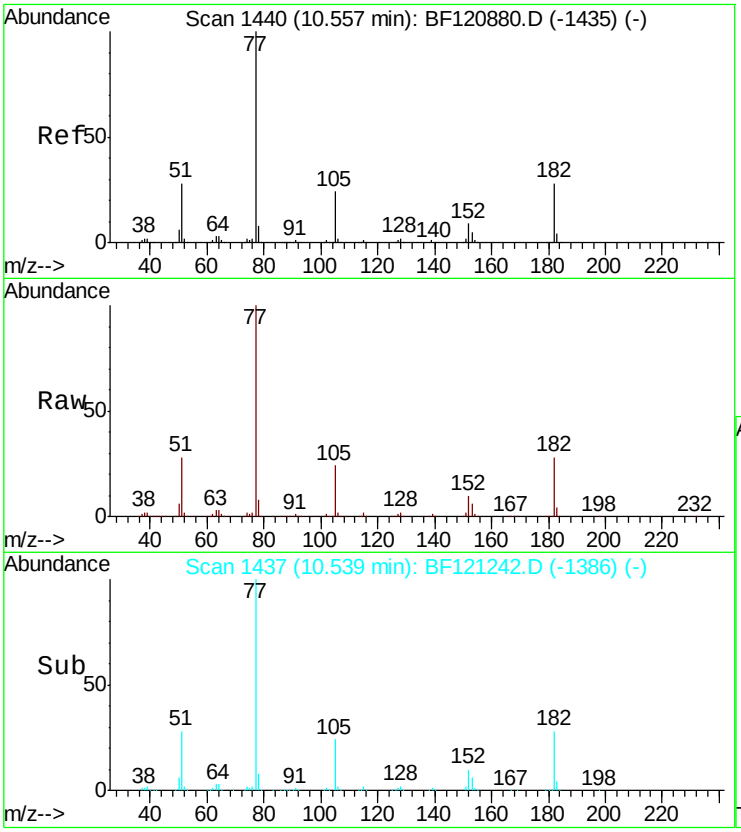


#62
4-Nitroaniline
Concen: 34.165 ng
RT: 10.42 min Scan# 1416
Delta R.T. -0.00 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:138 Resp: 178695

Ion	Ratio	Lower	Upper
138	100		
92	45.6	25.2	65.2
108	66.0	46.7	86.7



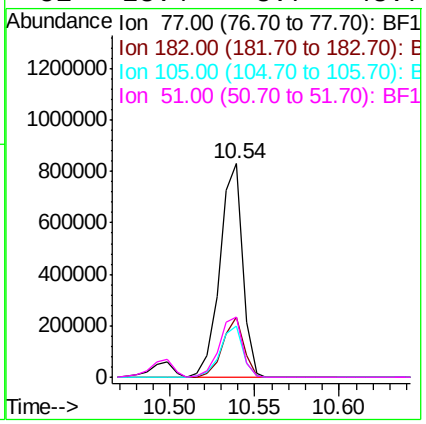


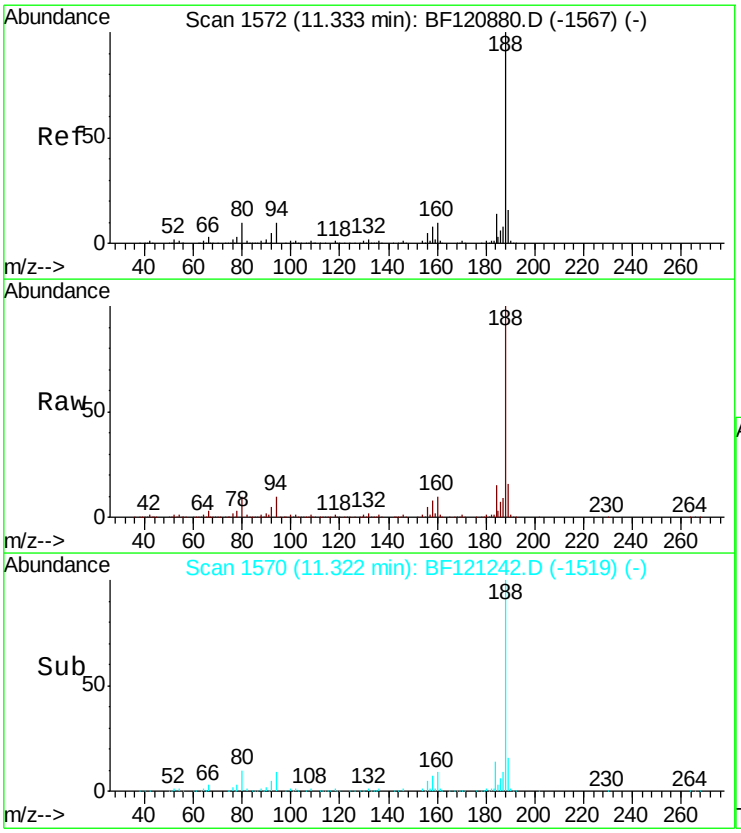
#63
Azobenzene
Concen: 40.377 ng
RT: 10.54 min Scan# 1437
Delta R.T. -0.00 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion: 77 Resp: 774796

Ion	Ratio	Lower	Upper
77	100		
182	28.1	4.5	44.5
105	24.0	3.4	43.4
51	28.4	8.7	48.7

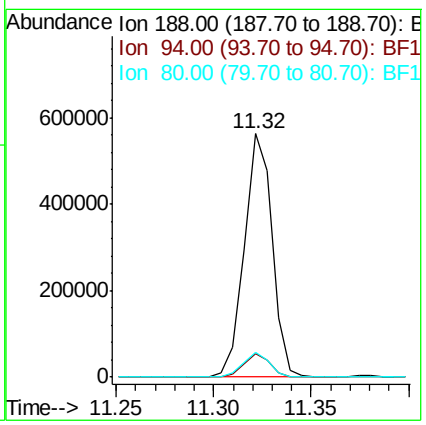


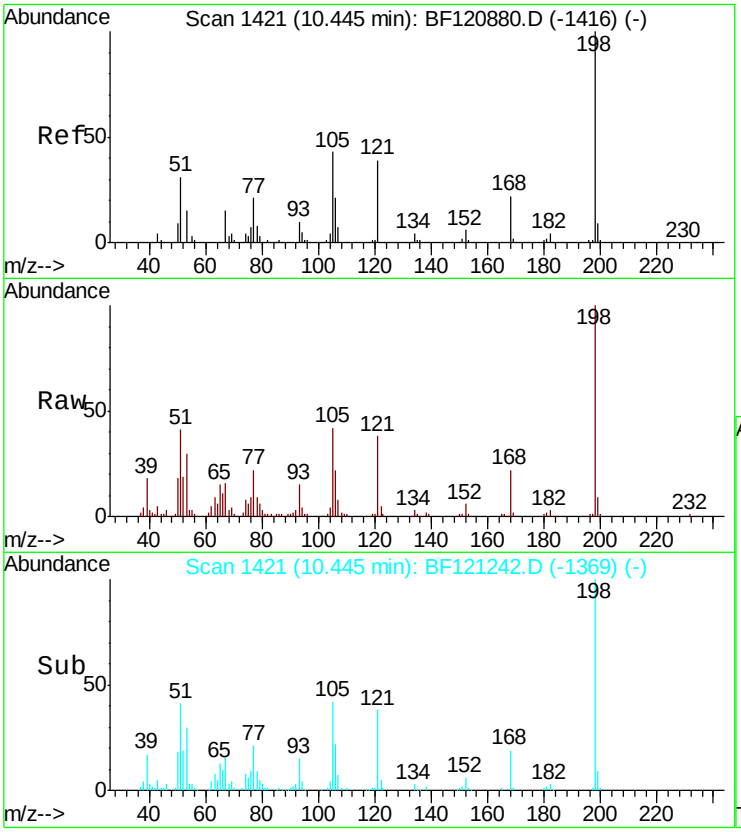


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.32 min Scan# 1570
Delta R.T. -0.00 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:188 Resp: 555560

Ion	Ratio	Lower	Upper
188	100		
94	9.8	8.0	12.0
80	10.2	8.3	12.5



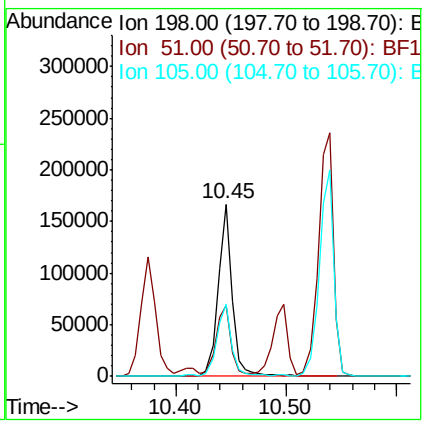


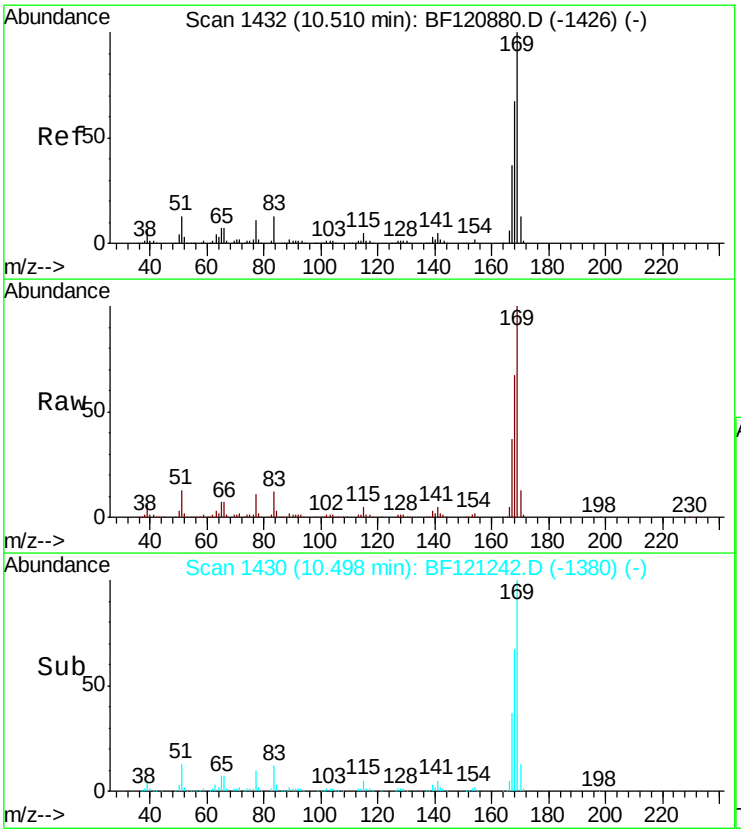
#65
4,6-Dinitro-2-methylphenol
Concen: 46.424 ng
RT: 10.45 min Scan# 1421
Delta R.T. 0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:198 Resp: 148828

Ion	Ratio	Lower	Upper
198	100		
51	41.1	23.4	63.4
105	42.0	23.7	63.7

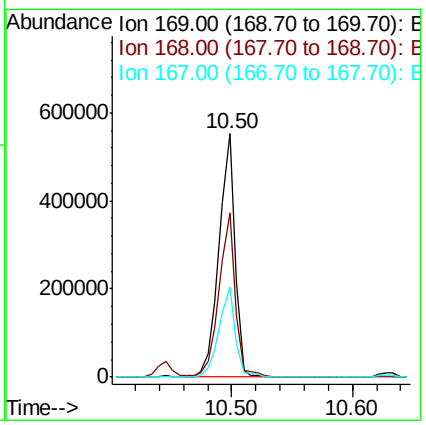


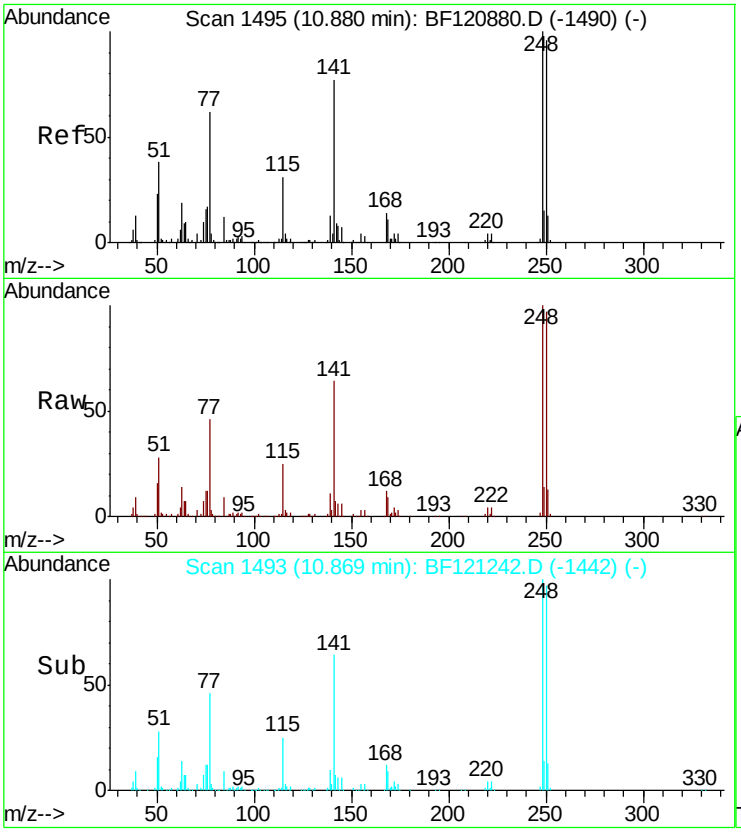


#66
n-Nitrosodiphenylamine
Concen: 28.860 ng
RT: 10.50 min Scan# 1430
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:169 Resp: 504383

Ion	Ratio	Lower	Upper
169	100		
168	67.4	53.7	80.5
167	36.7	30.0	45.0



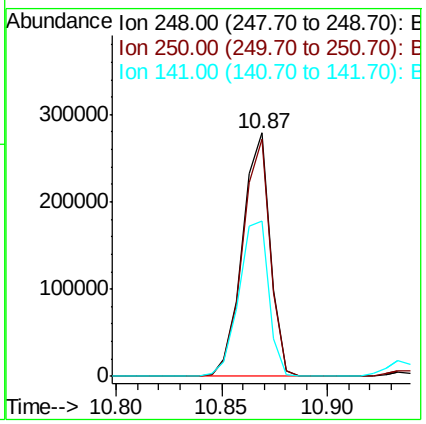


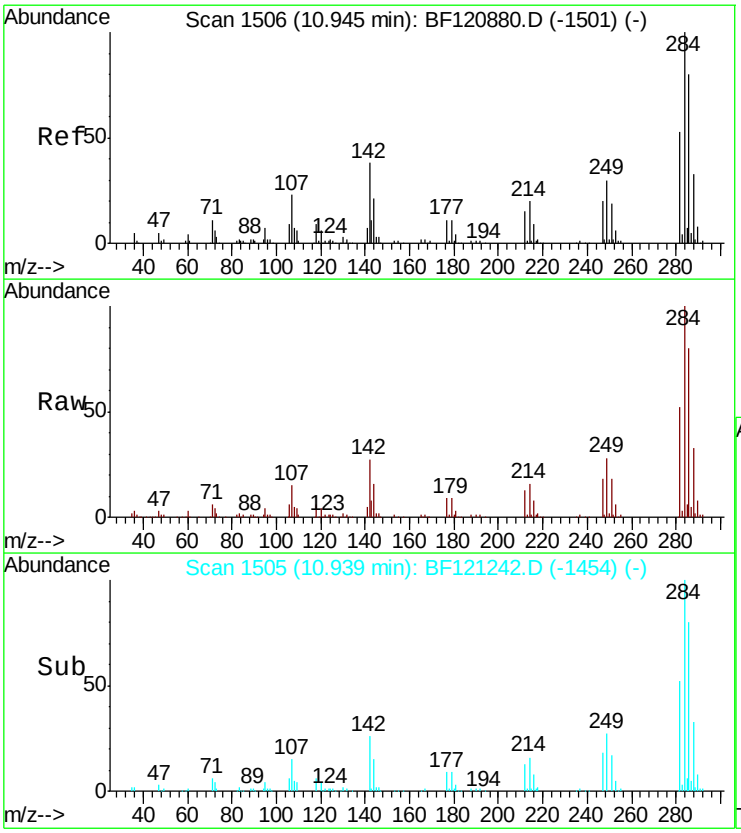
#67
4-Bromophenyl-phenylether
Concen: 41.291 ng
RT: 10.87 min Scan# 1493
Delta R.T. -0.00 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:248 Resp: 255756

Ion	Ratio	Lower	Upper
248	100		
250	97.2	77.0	115.6
141	63.7	56.6	85.0

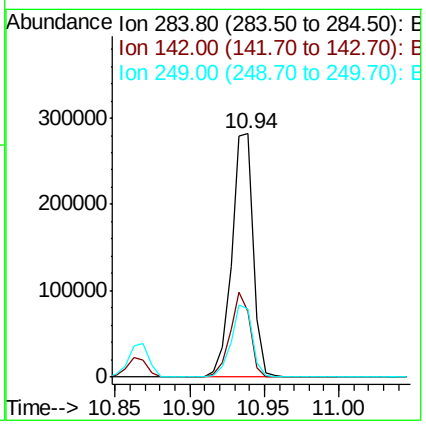


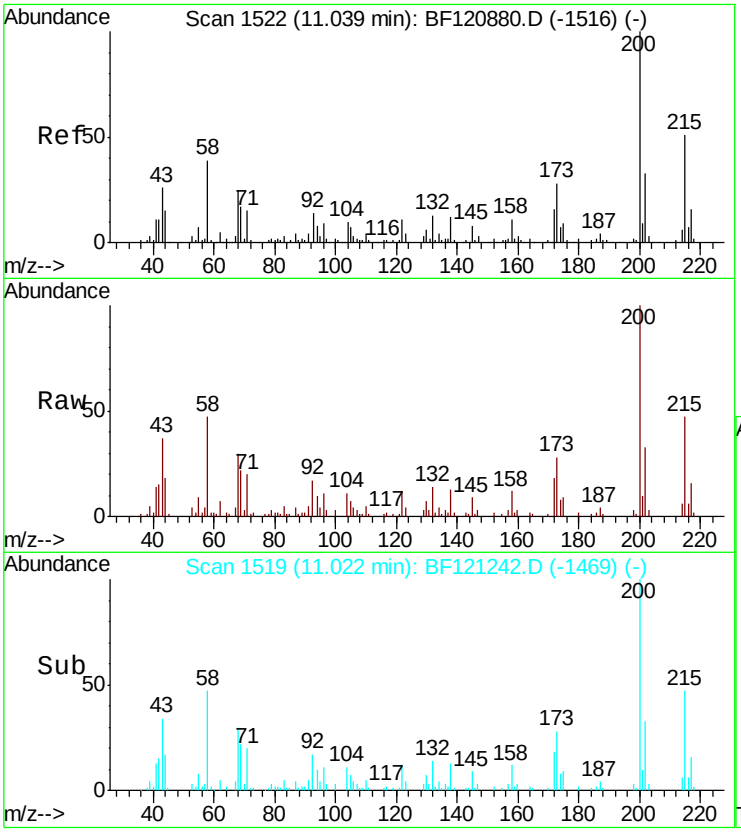


#68
Hexachlorobenzene
Concen: 42.439 ng
RT: 10.94 min Scan# 1505
Delta R.T. -0.00 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:284 Resp: 284356

Ion	Ratio	Lower	Upper
284	100		
142	26.9	21.1	31.7
249	28.1	22.5	33.7



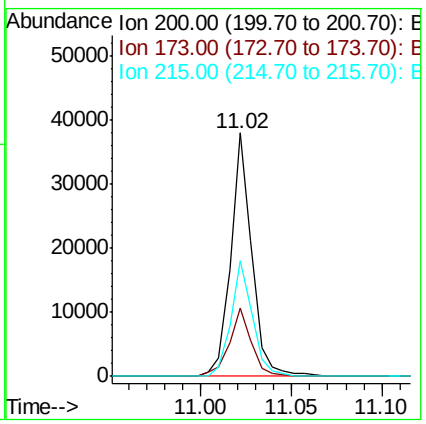


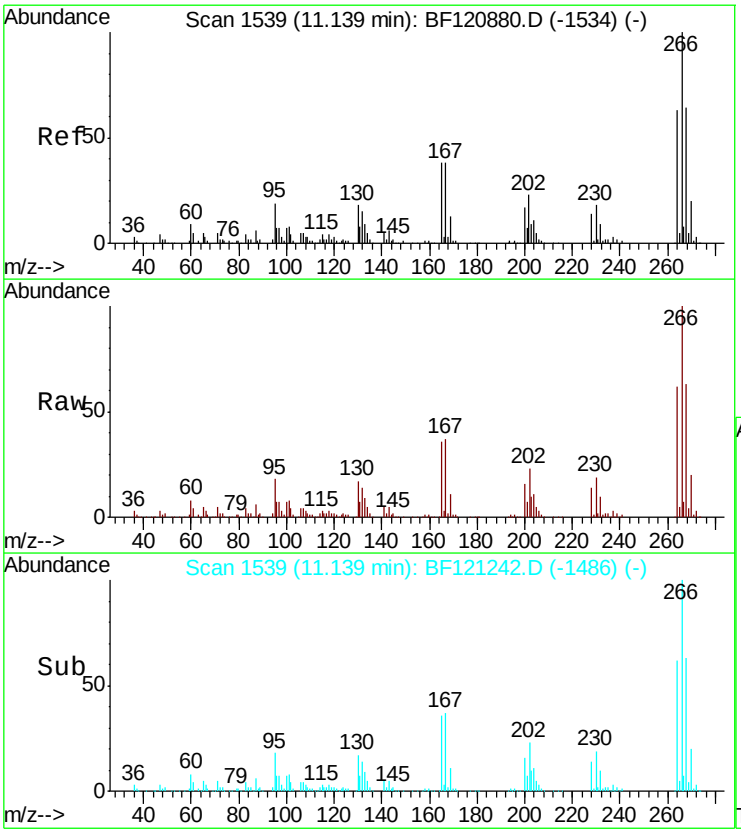
#69
Atrazine
Concen: 7.149 ng
RT: 11.02 min Scan# 1519
Delta R.T. -0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:200 Resp: 30941

Ion	Ratio	Lower	Upper
200	100		
173	28.2	7.6	47.6
215	47.5	28.8	68.8

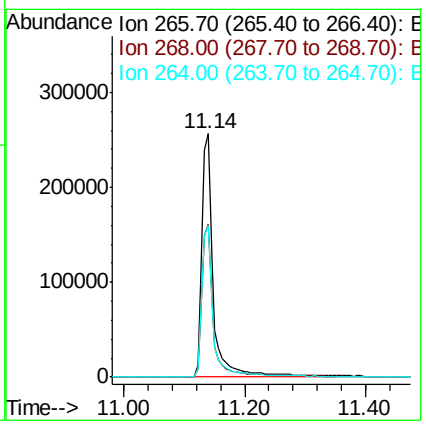


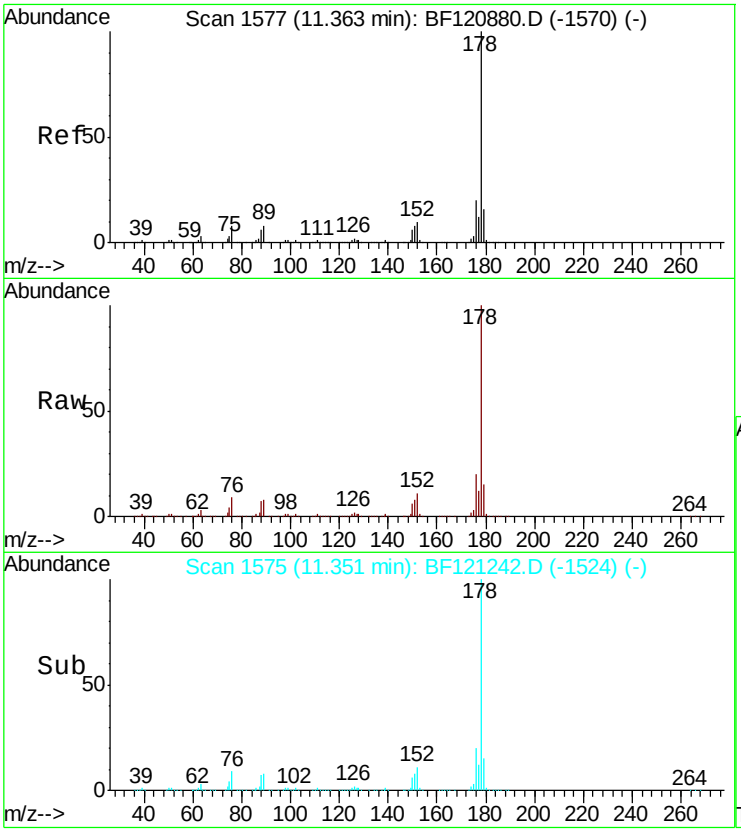


#70
Pentachlorophenol
Concen: 88.275 ng
RT: 11.14 min Scan# 1539
Delta R.T. 0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:266 Resp: 338845

Ion	Ratio	Lower	Upper
266	100		
268	62.8	49.7	74.5
264	62.2	50.4	75.6



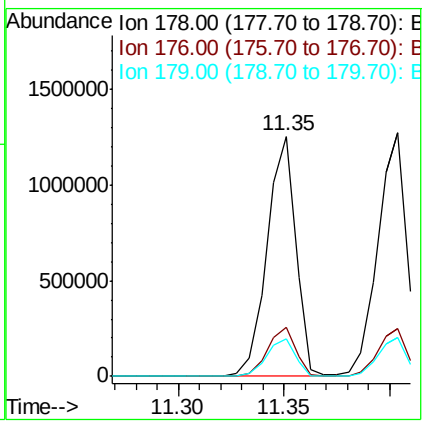


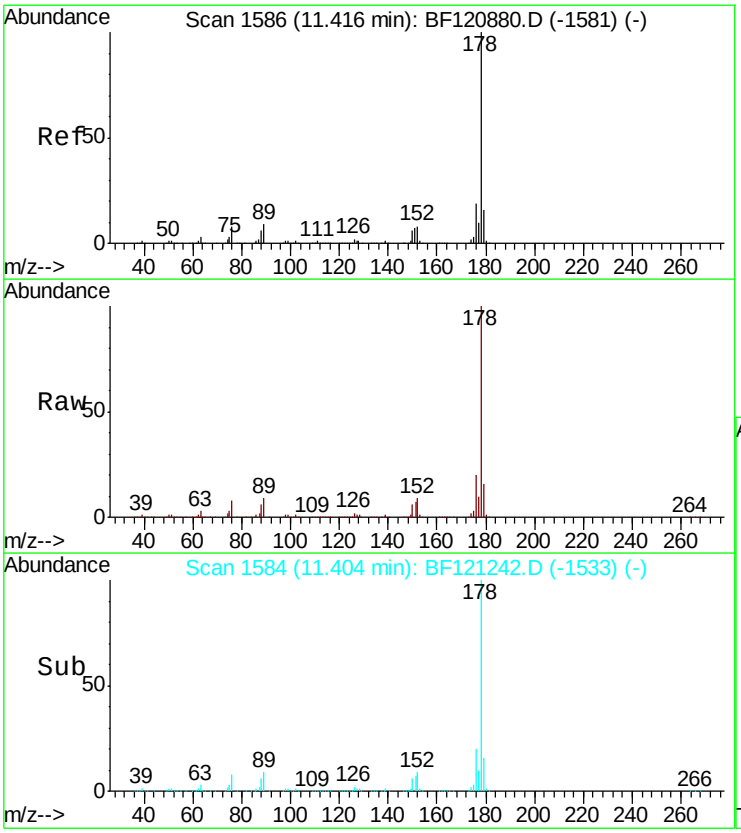
#71
Phenanthrene
Concen: 41.681 ng
RT: 11.35 min Scan# 1575
Delta R.T. -0.00 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:178 Resp: 1190928

Ion	Ratio	Lower	Upper
178	100		
176	20.3	16.2	24.2
179	15.5	12.6	19.0

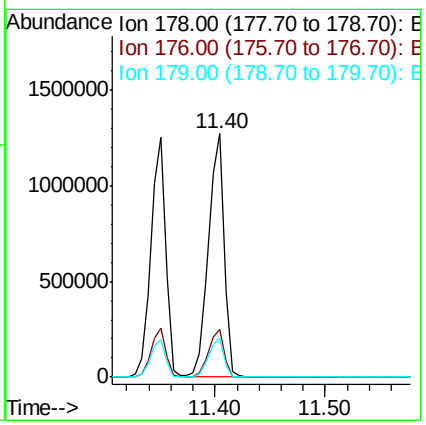


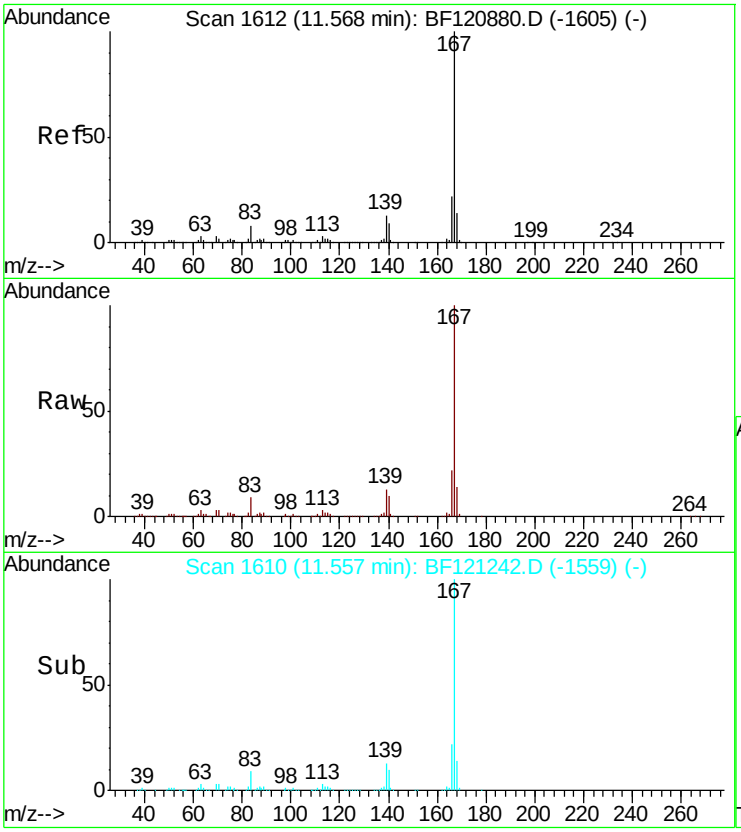


#72
Anthracene
Concen: 42.725 ng
RT: 11.40 min Scan# 1584
Delta R.T. -0.00 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:178 Resp: 1225820

Ion	Ratio	Lower	Upper
178	100		
176	19.6	15.8	23.8
179	15.8	12.6	19.0



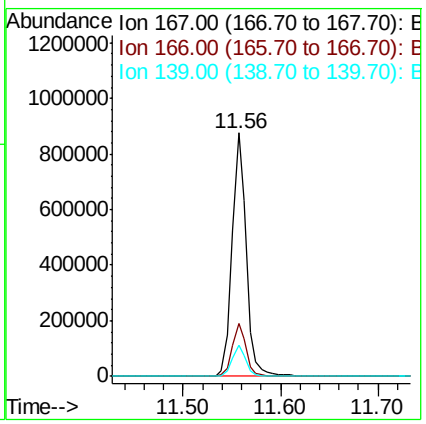


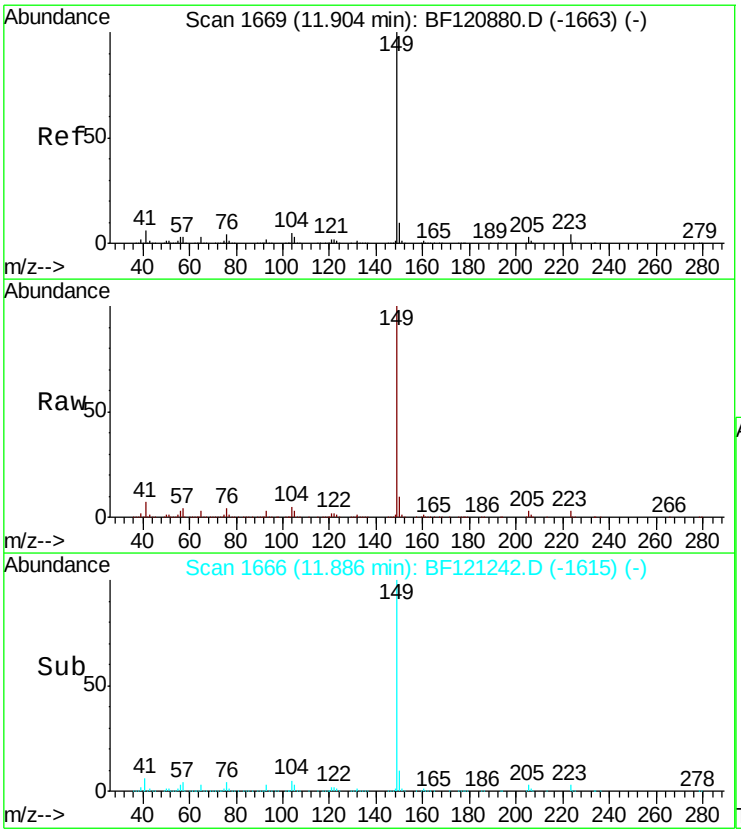
#73
Carbazole
Concen: 30.765 ng
RT: 11.56 min Scan# 1610
Delta R.T. -0.00 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:167 Resp: 875965

Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.5	26.3
139	12.6	10.5	15.7

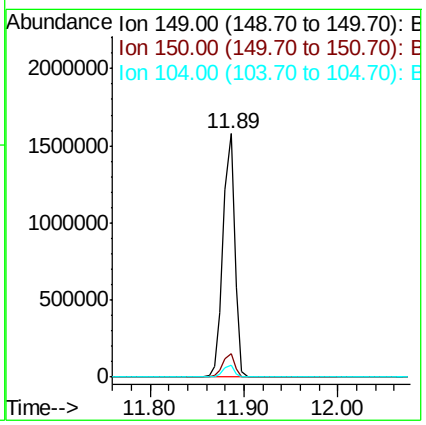


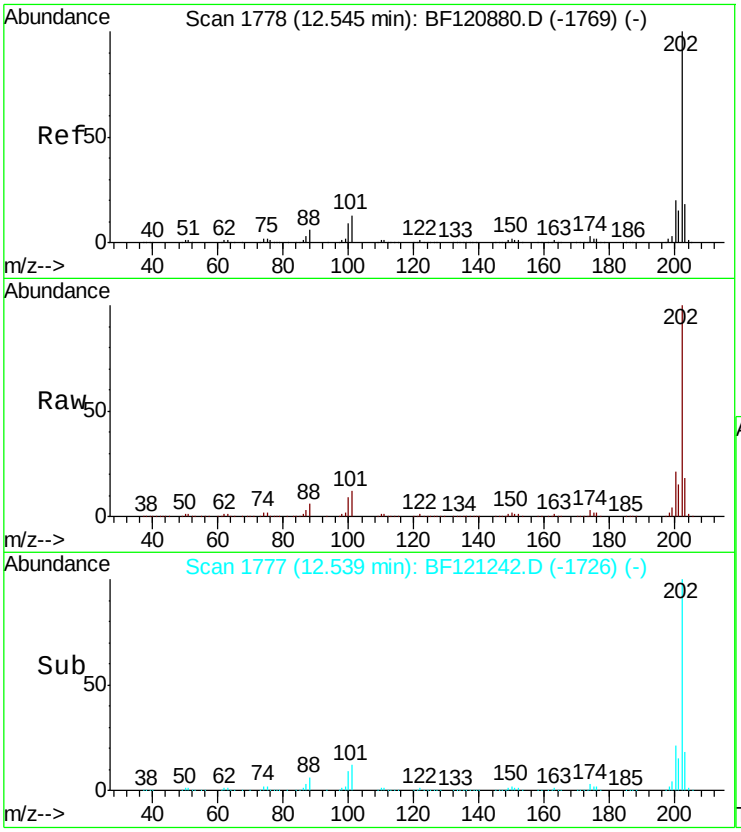


#74
Di-n-butylphthalate
Concen: 42.223 ng
RT: 11.89 min Scan# 1666
Delta R.T. -0.00 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:149 Resp: 1387364

Ion	Ratio	Lower	Upper
149	100		
150	9.6	7.8	11.8
104	4.8	3.9	5.9



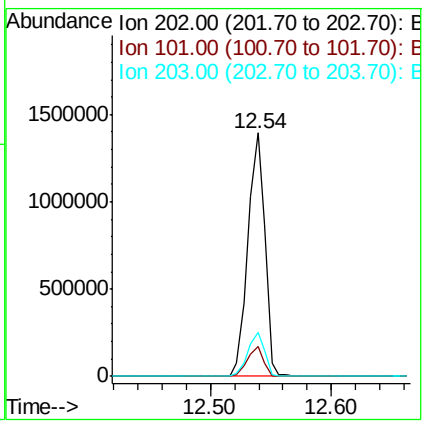


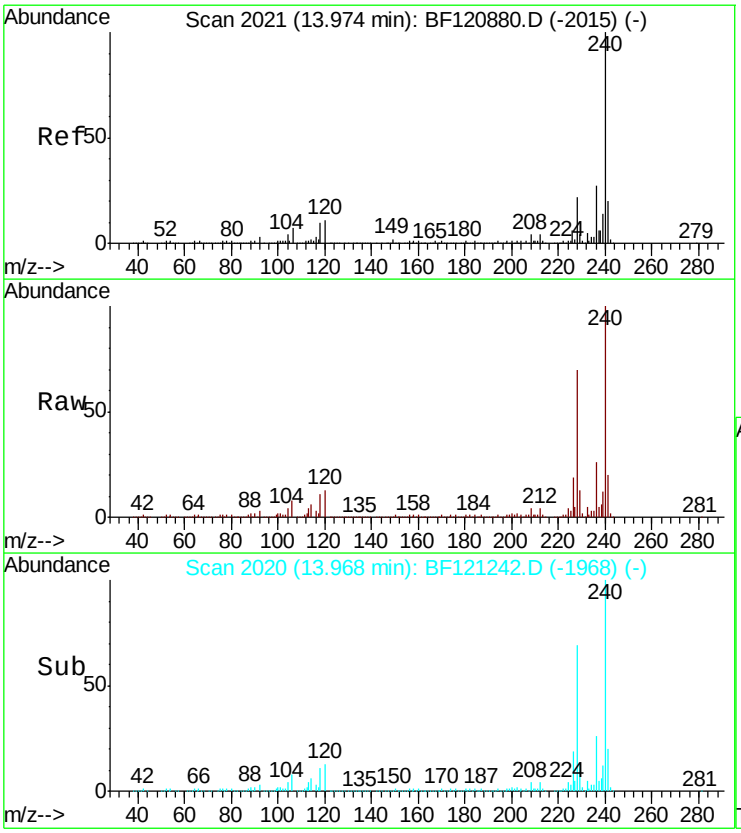
#75
Fluoranthene
Concen: 43.554 ng
RT: 12.54 min Scan# 1777
Delta R.T. -0.00 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:202 Resp: 1379366

Ion	Ratio	Lower	Upper
202	100		
101	12.1	0.0	30.5
203	18.2	0.0	37.7

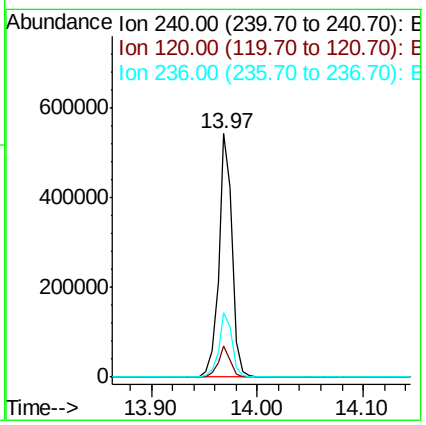


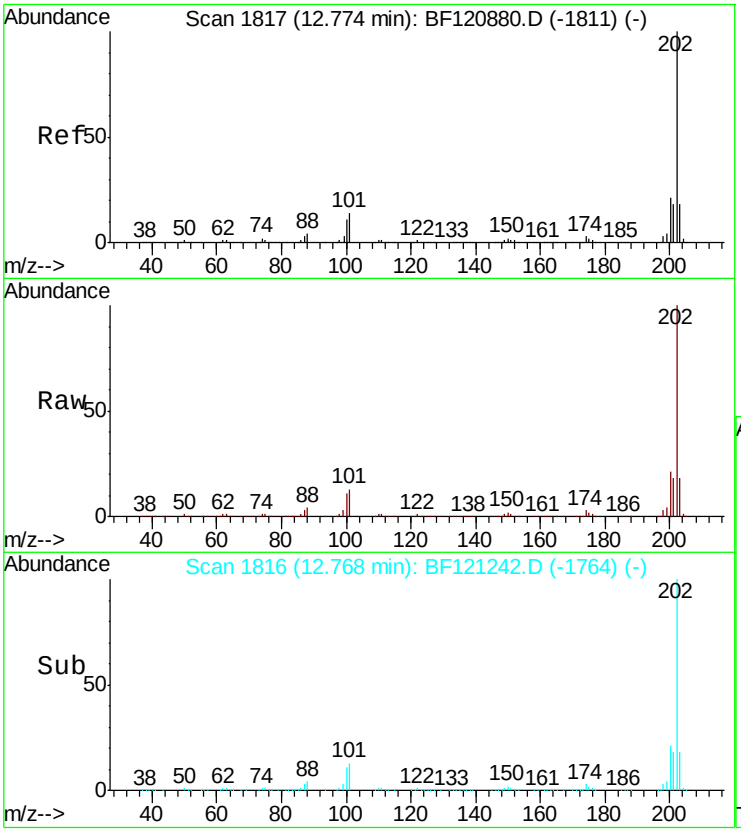


#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.97 min Scan# 2020
Delta R.T. 0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:240 Resp: 476083

Ion	Ratio	Lower	Upper
240	100		
120	12.7	9.3	13.9
236	26.4	21.1	31.7



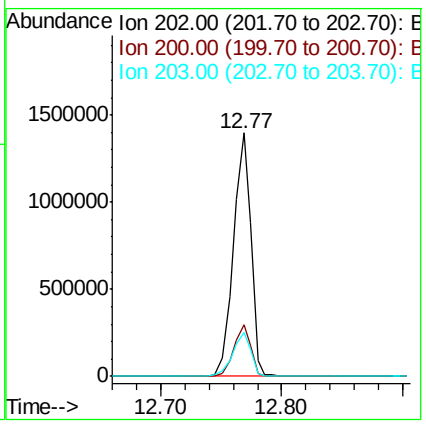


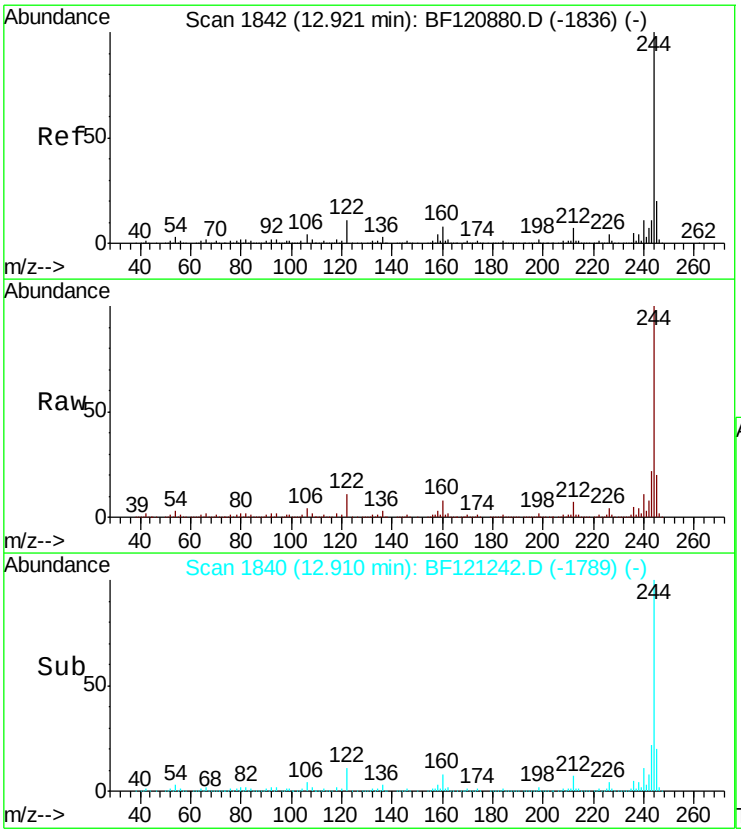
#78
Pyrene
Concen: 41.869 ng
RT: 12.77 min Scan# 1816
Delta R.T. 0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:202 Resp: 1409290

Ion	Ratio	Lower	Upper
202	100		
200	21.1	17.0	25.6
203	18.0	14.6	21.8

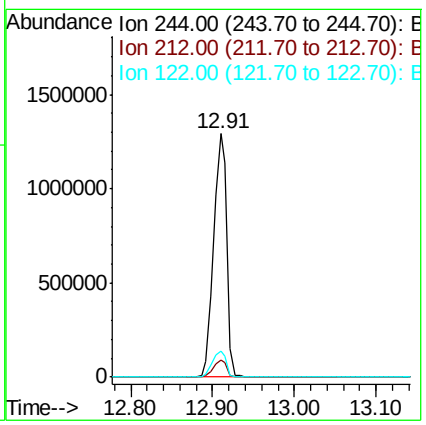


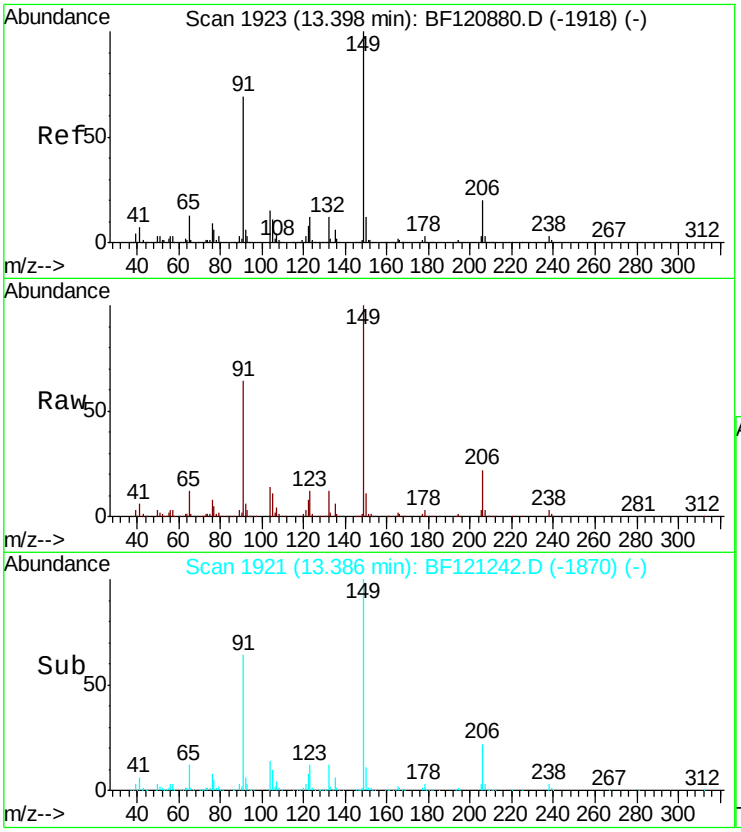


#79
Terphenyl-d14
Concen: 66.305 ng
RT: 12.91 min Scan# 1840
Delta R.T. -0.00 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:244 Resp: 1452157

Ion	Ratio	Lower	Upper
244	100		
212	7.1	5.7	8.5
122	10.6	8.3	12.5



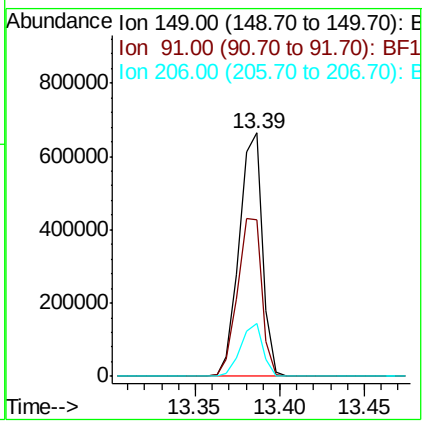


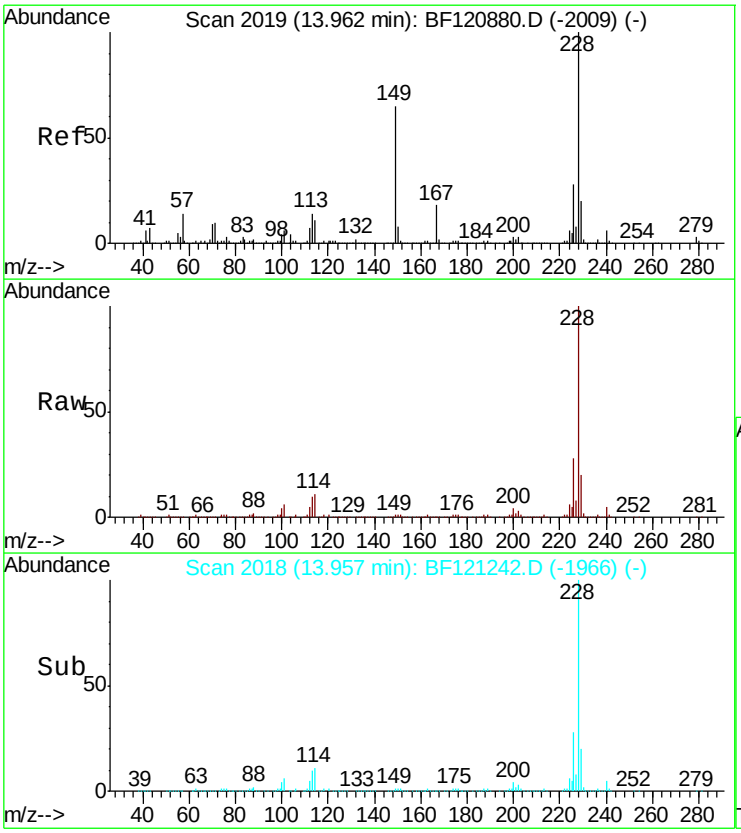
#80
Butylbenzylphthalate
Concen: 42.616 ng
RT: 13.39 min Scan# 1921
Delta R.T. -0.00 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:149 Resp: 639446

Ion	Ratio	Lower	Upper
149	100		
91	64.1	51.4	77.0
206	21.8	17.9	26.9

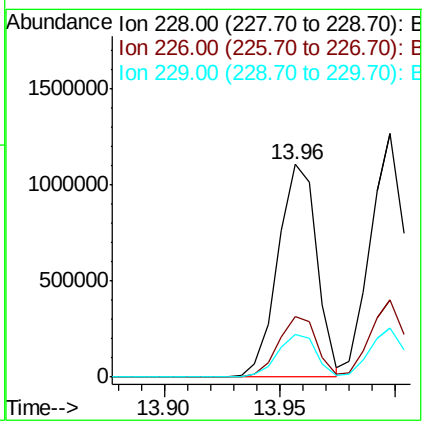


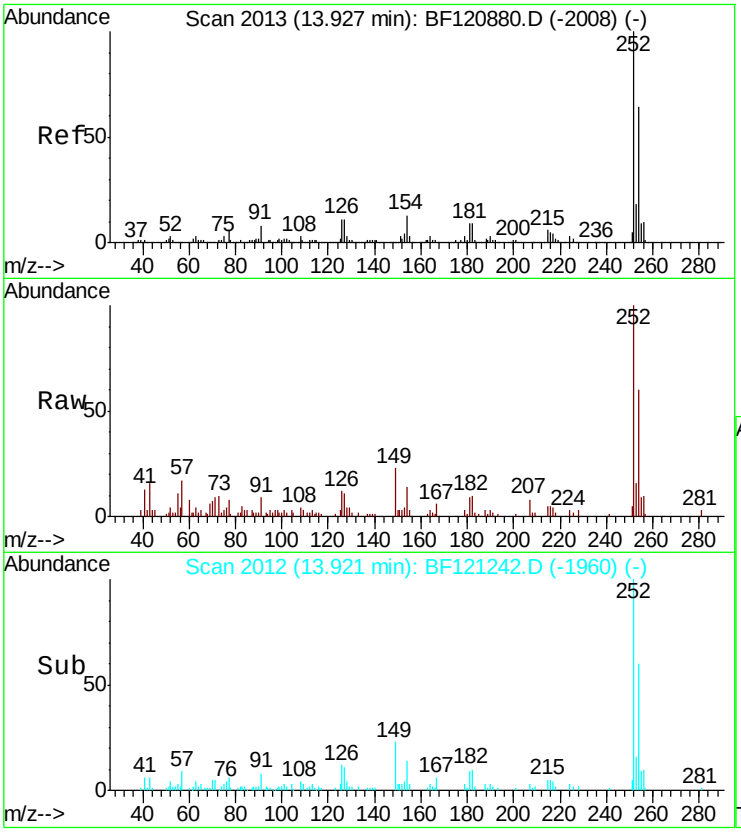


#81
Benzo(a)anthracene
Concen: 44.670 ng
RT: 13.96 min Scan# 2018
Delta R.T. 0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:228 Resp: 1287801

Ion	Ratio	Lower	Upper
228	100		
226	28.4	22.6	34.0
229	20.3	16.1	24.1



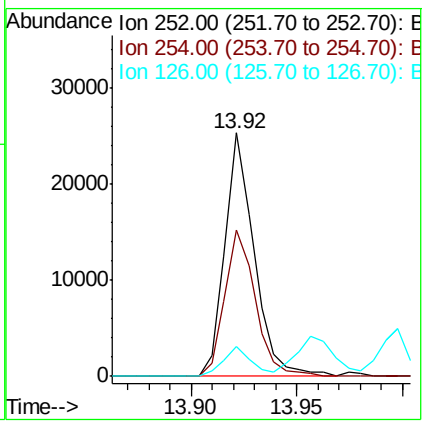


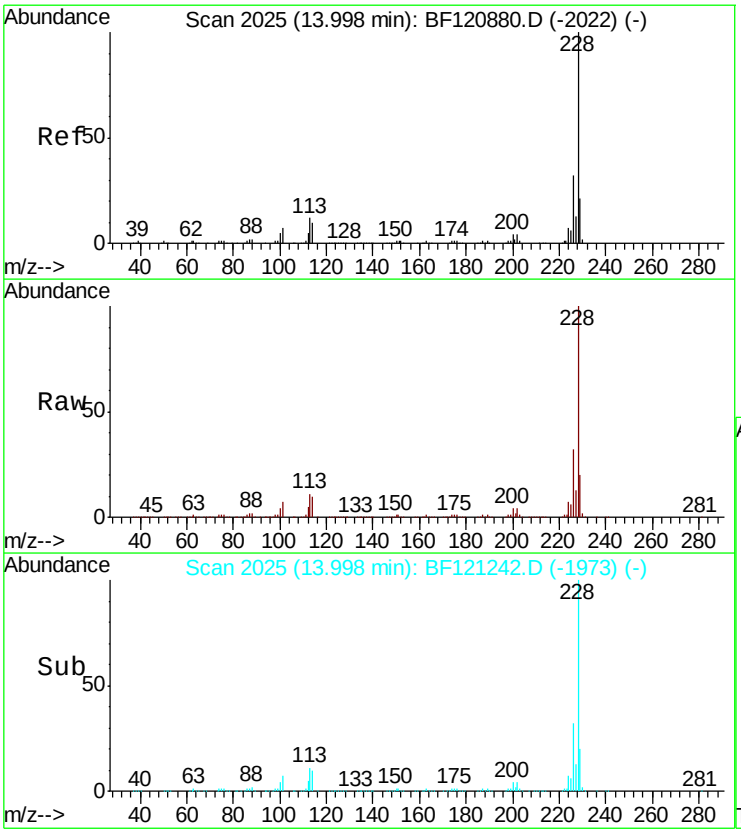
#82
3,3'-Dichlorobenzidine
Concen: 2.229 ng
RT: 13.92 min Scan# 2012
Delta R.T. 0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:252 Resp: 24245

Ion	Ratio	Lower	Upper
252	100		
254	60.3	51.3	76.9
126	12.1	9.2	13.8

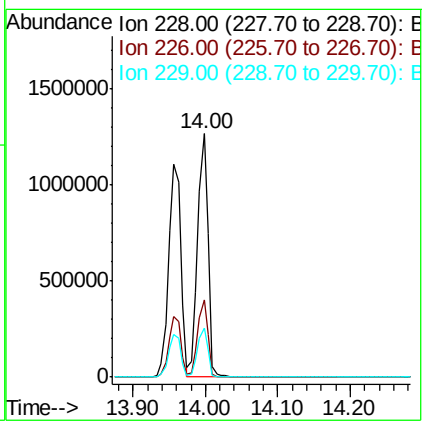


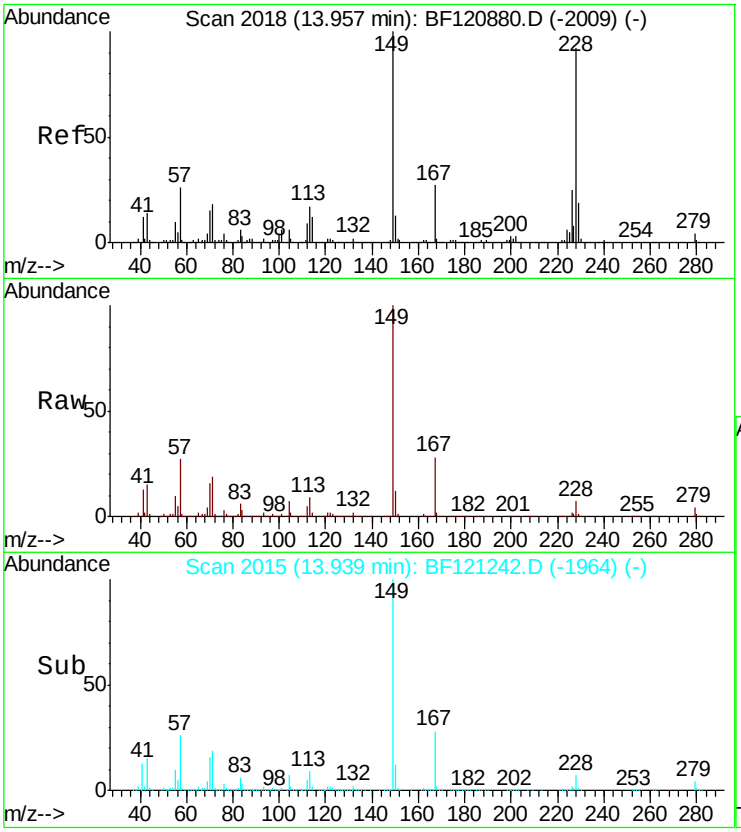


#83
Chrysene
Concen: 42.030 ng
RT: 14.00 min Scan# 2025
Delta R.T. 0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:228 Resp: 1273355

Ion	Ratio	Lower	Upper
228	100		
226	31.6	25.4	38.0
229	20.2	16.2	24.4



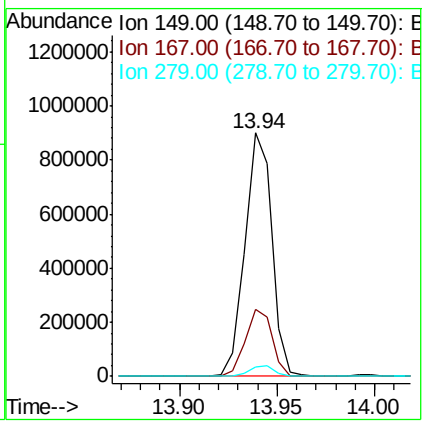


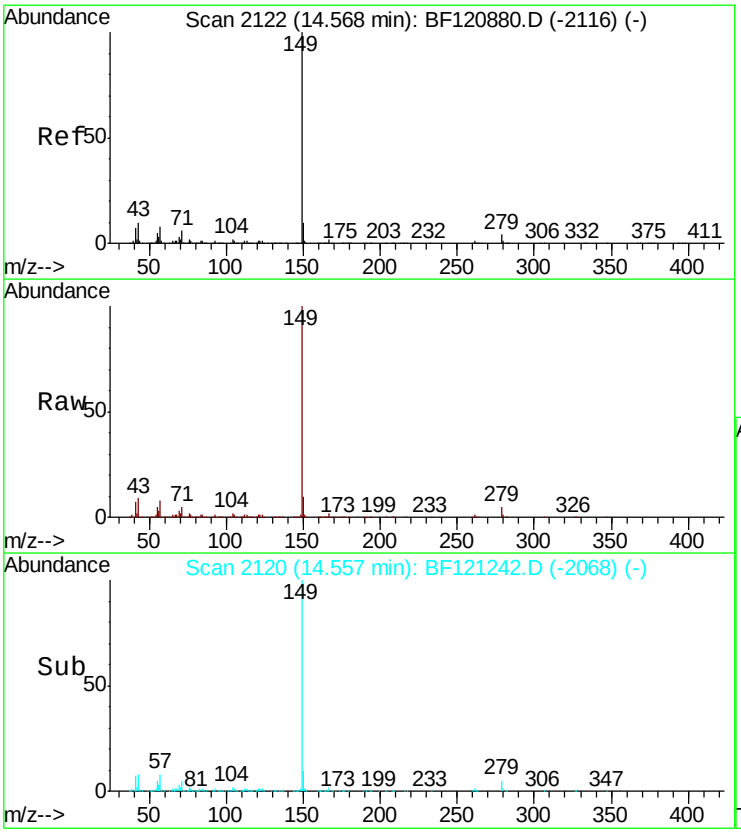
#84
Bis(2-ethylhexyl)phthalate
Concen: 46.404 ng
RT: 13.94 min Scan# 2015
Delta R.T. -0.00 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:149 Resp: 858604

Ion	Ratio	Lower	Upper
149	100		
167	27.6	21.8	32.6
279	3.8	2.9	4.3

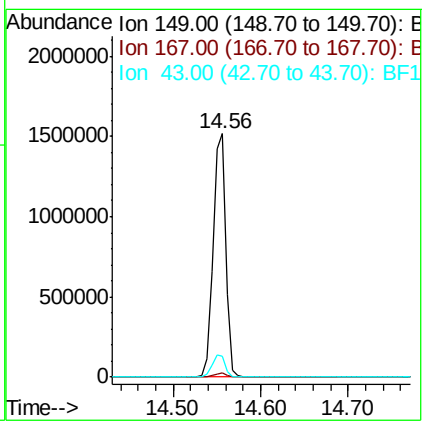


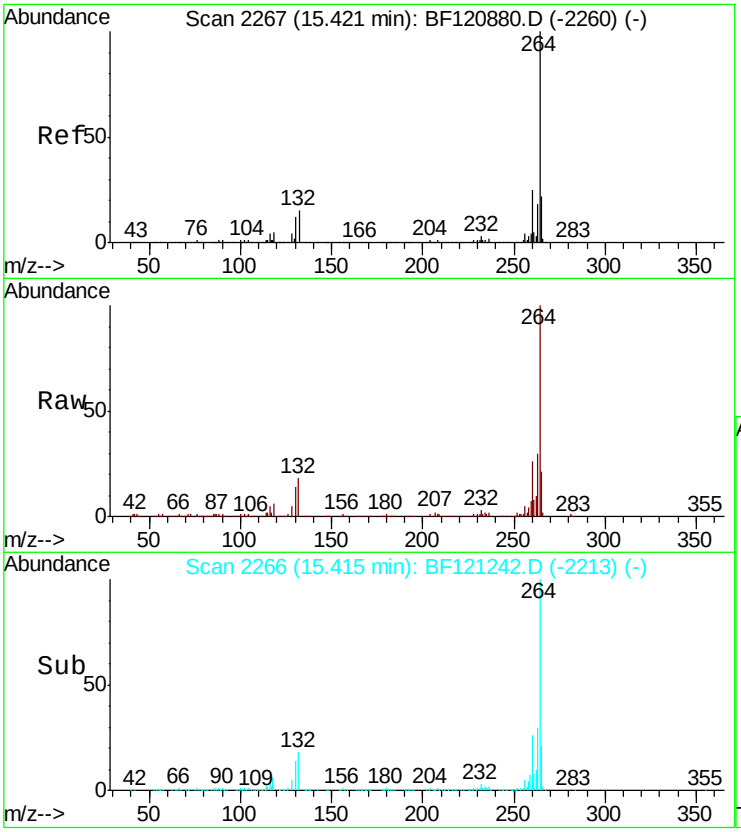


#85
Di-n-octyl phthalate
Concen: 41.162 ng
RT: 14.56 min Scan# 2120
Delta R.T. 0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:149 Resp: 1515230

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	9.1	7.5	11.3



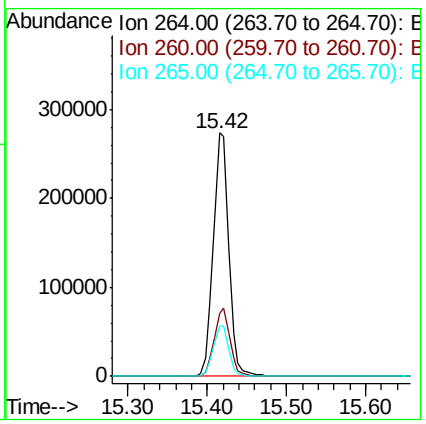


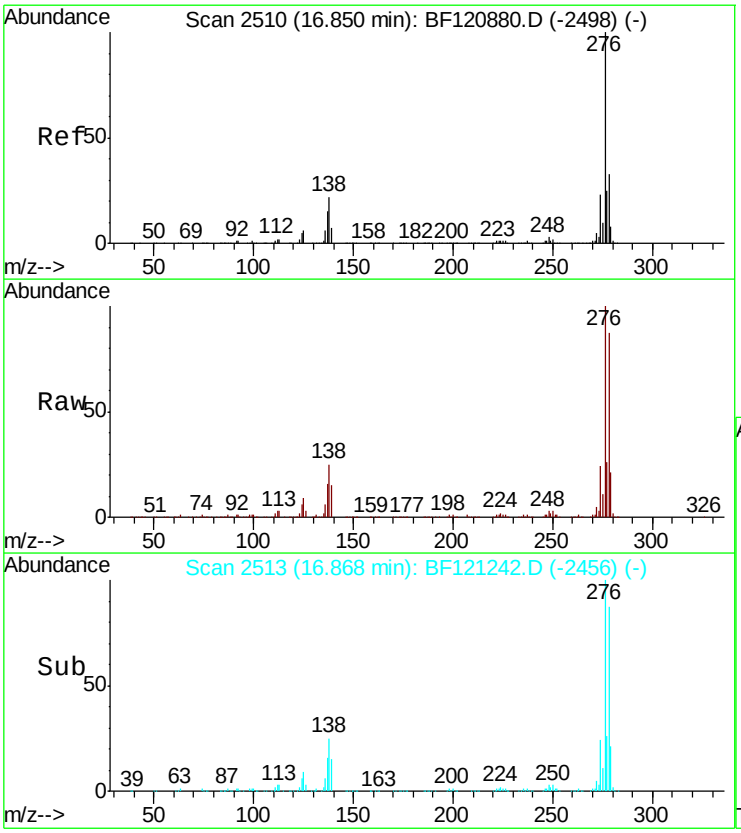
#86
Perylene-d12
Concen: 20.000 ng
RT: 15.42 min Scan# 2266
Delta R.T. 0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:264 Resp: 371849

Ion	Ratio	Lower	Upper
264	100		
260	25.9	19.9	29.9
265	20.9	17.8	26.8

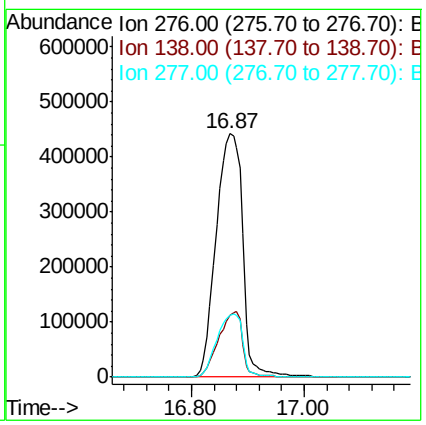


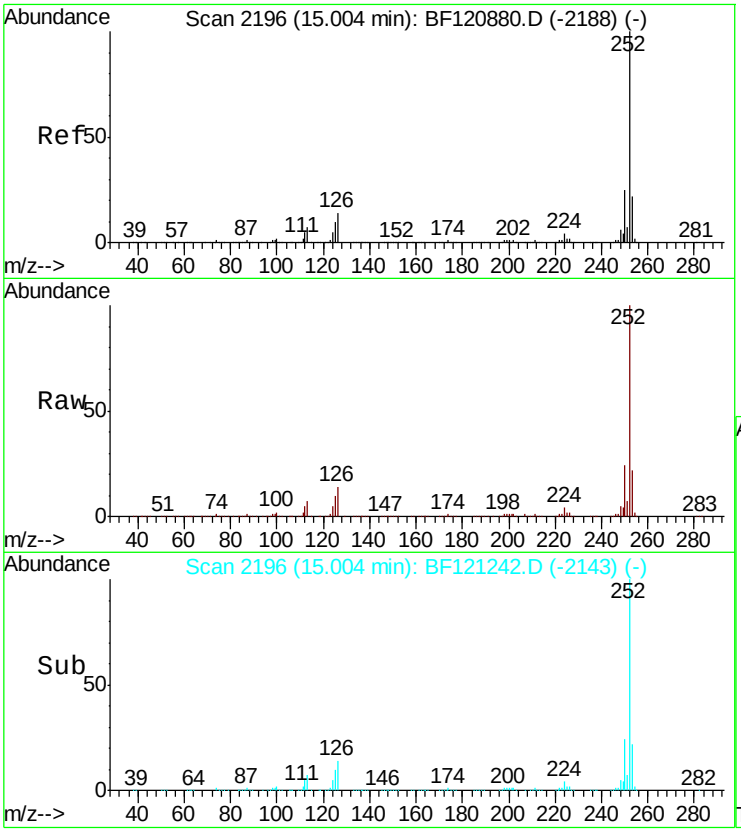


#87
Indeno(1,2,3-cd)pyrene
Concen: 56.280 ng
RT: 16.87 min Scan# 2513
Delta R.T. 0.04 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:276 Resp: 1455442

Ion	Ratio	Lower	Upper
276	100		
138	24.5	19.3	28.9
277	25.6	20.1	30.1



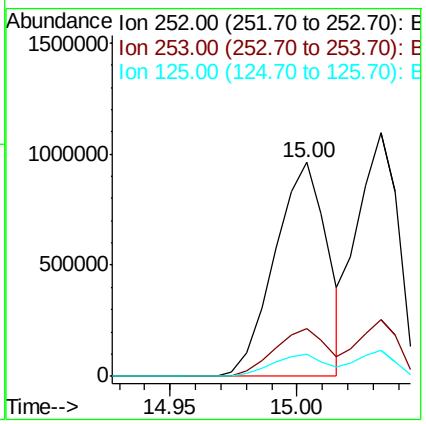


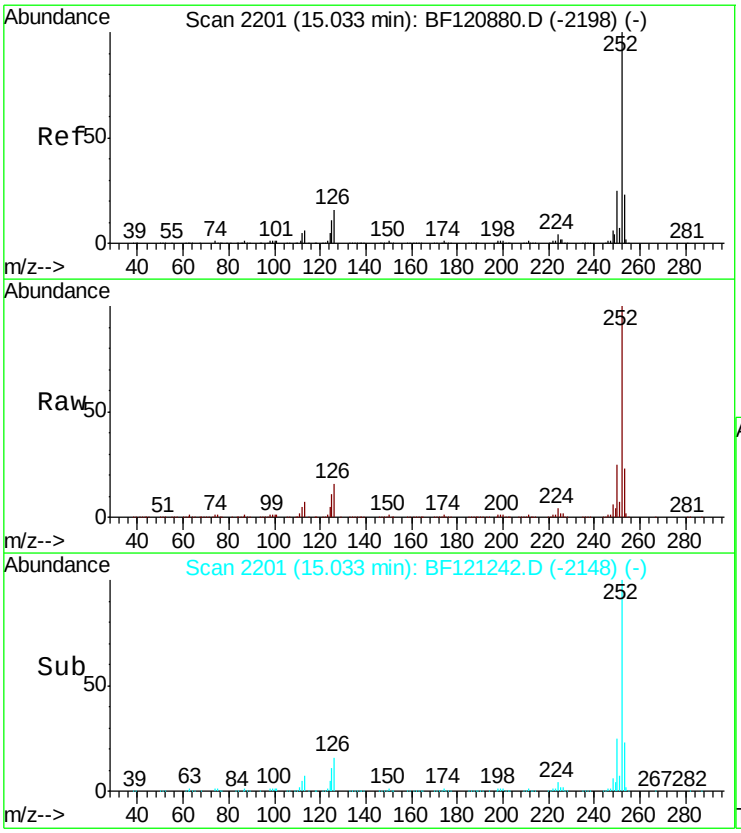
#88
Benzo(b)fluoranthene
Concen: 61.719 ng
RT: 15.00 min Scan# 2196
Delta R.T. 0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:252 Resp: 1387259

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.9	26.9
125	10.3	8.1	12.1

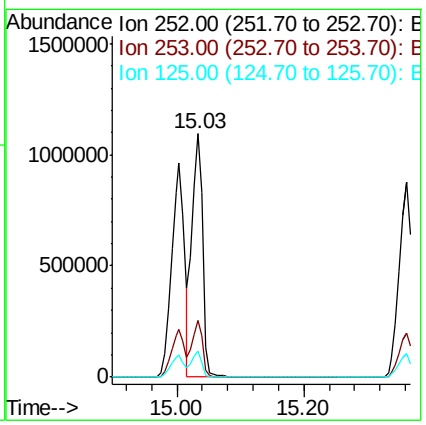


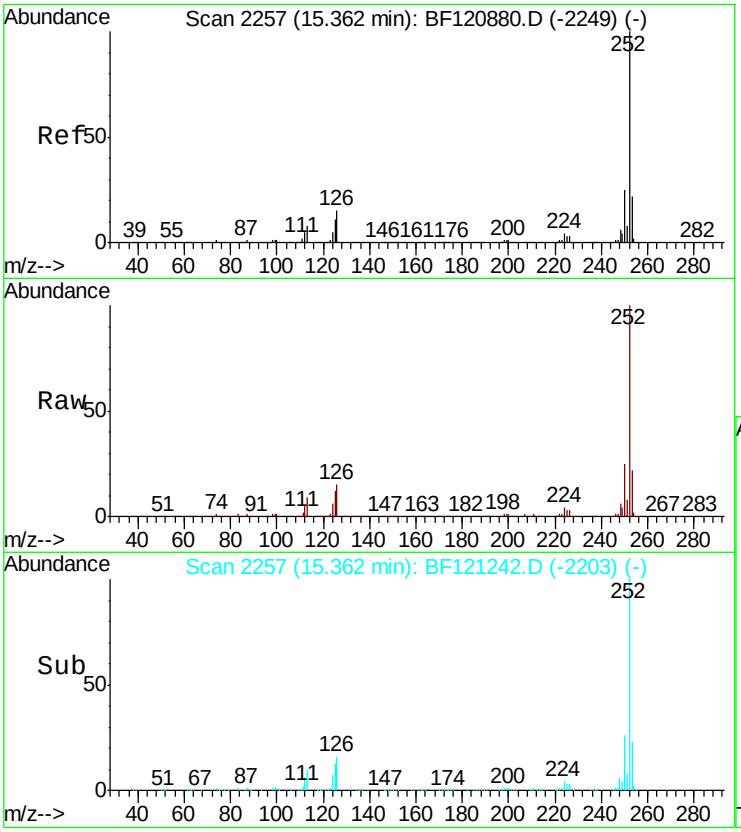


#89
Benzo(k)fluoranthene
Concen: 60.901 ng
RT: 15.03 min Scan# 2201
Delta R.T. 0.01 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:252 Resp: 1248401

Ion	Ratio	Lower	Upper
252	100		
253	23.1	18.1	27.1
125	10.8	8.0	12.0



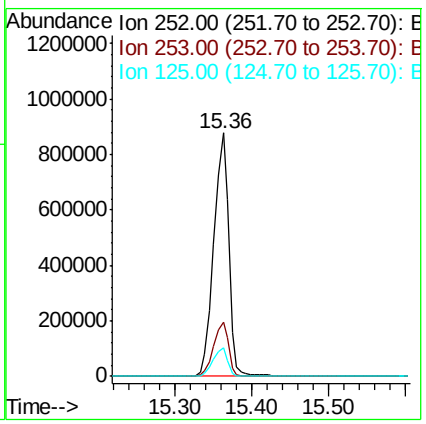


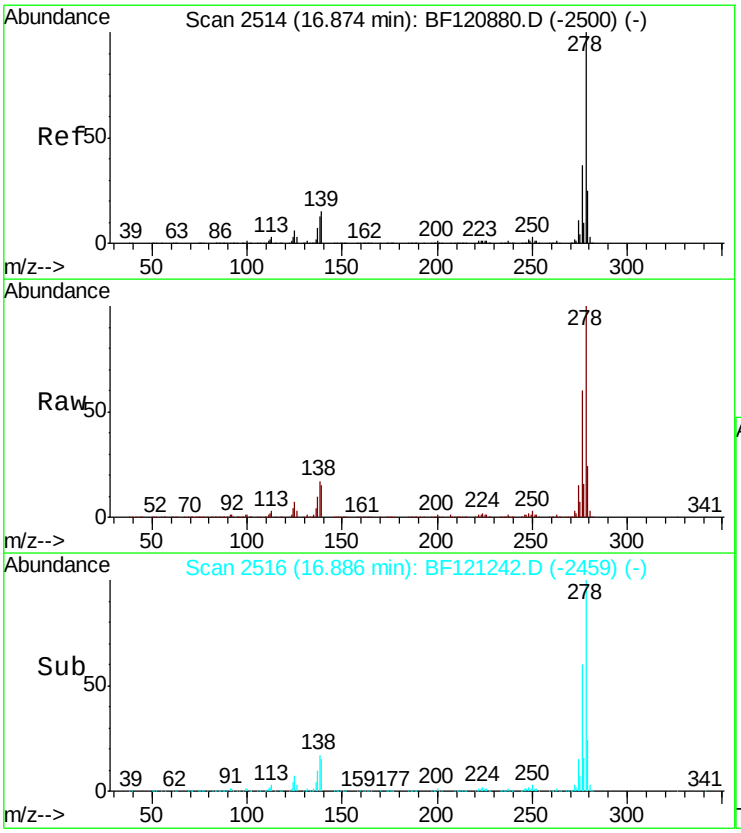
#90
Benzo(a)pyrene
Concen: 56.860 ng
RT: 15.36 min Scan# 2257
Delta R.T. 0.02 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:252 Resp: 1166027

Ion	Ratio	Lower	Upper
252	100		
253	22.5	18.0	27.0
125	11.8	9.5	14.3

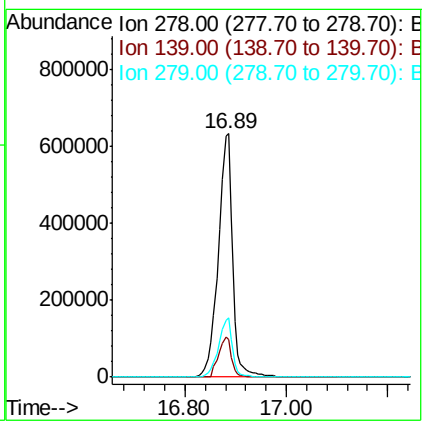


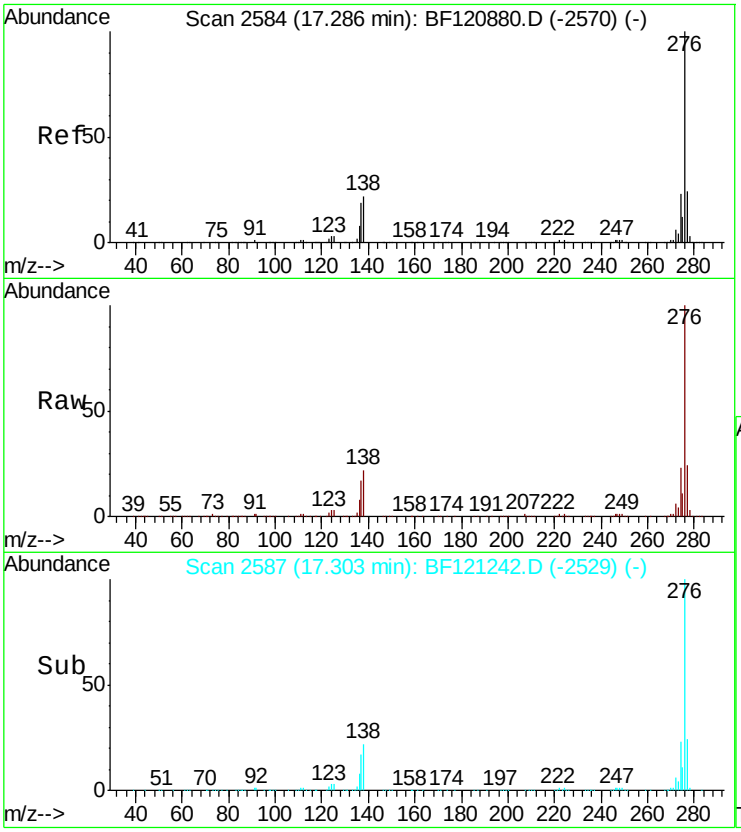


#91
Dibenzo(a,h)anthracene
Concen: 59.203 ng
RT: 16.89 min Scan# 2516
Delta R.T. 0.04 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Tgt Ion:278 Resp: 1250634

Ion	Ratio	Lower	Upper
278	100		
139	15.3	12.6	18.8
279	24.1	19.5	29.3





#92
Benzo(g,h,i)perylene
Concen: 59.885 ng
RT: 17.30 min Scan# 2587
Delta R.T. 0.04 min
Lab File: BF121242.D
Acq: 11 Aug 2020 16:15

Instrument :
BNA_F
ClientSampleId :
JTY1-WC-S-BL-IBMSD

Tgt Ion:276 Resp: 1247321

Ion	Ratio	Lower	Upper
276	100		
277	23.7	19.4	29.0
138	21.7	17.2	25.8