Quantitation Report (Not Reviewed)

Data Path : U:\HPCHEM1\BNA N\DATA\BN020518\
Data File : BN000011.D
Acq On : 05 Feb 2018 10:24
Operator :
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId :

Quant Time: Feb 06 05:19:32 2018
Quant Method : Z:\HPCHEM1\BNA N\METHODS\8270-BN020118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 01 19:48:39 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.47	152	246522	20.00	ng		-0.01
21) Naphthalene-d8	11.32	136	1277281	20.00	ng		0.00
38) Acenaphthene-d10	15.09	164	783788	20.00	ng		0.00
63) Phenanthrene-d10	17.81	188	1777470	20.00	ng		0.00
75) Chrysene-d12	21.94	240	2061119	20.00	ng		0.00
86) Perylene-d12	24.46	264	2265825	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.95	112	1308745	78.28	ng		0.00
7) Phenol-d6	7.59	99	2025629	79.76	ng		0.00
23) Nitrobenzene-d5	9.66	82	1789166	84.70	ng		0.00
41) 2,4,6-Tribromophenol	16.56	330	634479	80.53	ng		0.00
44) 2-Fluorobiphenyl	13.72	172	4743712	81.06	ng		0.00
78) Terphenyl-d14	20.37	244	6515348	83.43	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.66	88	256173	38.730	ng		95
3) Pyridine	4.10	79	838387	41.794	ng		98
4) n-Nitrosodimethylamine	4.01	42	235612	39.921	ng	#	95
6) Aniline	7.78	93	1402770	40.518	ng		91
8) 2-Chlorophenol	8.03	128	744908	40.273	ng		87
9) Benzaldehyde	7.59	77	497228	37.502	ng		88
10) Phenol	7.62	94	1044528	40.237	ng		86
11) bis(2-Chloroethyl)ether	7.88	93	818962	39.545	ng	#	84
12) 1,3-Dichlorobenzene	8.36	146	828709	40.357	ng		99
13) 1,4-Dichlorobenzene	8.52	146	846976	40.162	ng		96
14) 1,2-Dichlorobenzene	8.84	146	842382	40.428	ng		96
15) Benzyl Alcohol	8.71	79	712905	38.225	ng		88
16) 2,2'-oxybis(1-Chloropropan	9.01	45	879598	39.268	ng		80
17) 2-Methylphenol	8.90	107	737641	39.407	ng		94
18) Hexachloroethane	9.59	117	289502	40.031	ng	#	79
19) n-Nitroso-di-n-propylamine	9.28	70	665870	38.908	ng	#	84
20) 3+4-Methylphenols	9.23	107	1039160	39.636	ng		93
22) Acetophenone	9.31	105	1497078	39.684	ng	#	87
24) Nitrobenzene	9.70	77	967344	42.697	ng	#	93
25) Isophorone	10.22	82	1912452	38.223	ng		97
26) 2-Nitrophenol	10.42	139	277787	35.069	ng		89
27) 2,4-Dimethylphenol	10.46	122	793798	38.693	ng		95
28) bis(2-Chloroethoxy)methane	10.70	93	1142952	39.603	ng		97
29) 2,4-Dichlorophenol	10.95	162	714728	40.603	ng		96
30) 1,2,4-Trichlorobenzene	11.17	180	828392	40.188	ng		96
31) Naphthalene	11.37	128	2875882	40.146	ng		98
32) Benzoic acid	10.55	122	410573	37.955	ng		87
33) 4-Chloroaniline	11.46	127	1330156	40.052	ng		95
34) Hexachlorobutadiene	11.65	225	421885	40.174	ng		97
35) Caprolactam	12.20	113	312756	39.971	ng		98
36) 4-Chloro-3-methylphenol	12.55	107	944603	39.466	ng		97
37) 2-Methylnaphthalene	12.95	142	2033879	40.180	ng		97
39) 1,2,4,5-Tetrachlorobenzene	13.30	216	912540	39.971	ng	#	97
40) Hexachlorocyclopentadiene	13.28	237	317567	41.647	ng		90

Quantitation Report (Not Reviewed)

Data Path : U:\HPCHEM1\BNA N\DATA\BN020518\
Data File : BN000011.D
Acq On : 05 Feb 2018 10:24
Operator :
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId :

Quant Time: Feb 06 05:19:32 2018
Quant Method : Z:\HPCHEM1\BNA N\METHODS\8270-BN020118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 01 19:48:39 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	13.53	196	540130	40.027	ng		100
43) 2,4,5-Trichlorophenol	13.60	196	660009	41.533	ng	#	94
45) 1,1'-Biphenyl	13.93	154	2792163	39.871	ng		98
46) 2-Chloronaphthalene	13.98	162	2116943	40.266	ng		96
47) 2-Nitroaniline	14.16	65	528479	37.210	ng		86
48) Acenaphthylene	14.82	152	3564212	40.373	ng		98
49) Dimethylphthalate	14.53	163	2792080	39.858	ng		99
50) 2,6-Dinitrotoluene	14.65	165	536683	38.711	ng		93
51) Acenaphthene	15.15	154	2246302	40.323	ng		99
52) 3-Nitroaniline	14.97	138	667846	39.017	ng	#	90
53) 2,4-Dinitrophenol	15.17	184	119687	40.872	ng	#	10
54) Dibenzofuran	15.48	168	3200015	40.029	ng		96
55) 4-Nitrophenol	15.25	139	477449	37.031	ng	#	88
56) 2,4-Dinitrotoluene	15.42	165	715532	38.327	ng		95
57) Fluorene	16.12	166	2713123	40.306	ng		96
58) 2,3,4,6-Tetrachlorophenol	15.69	232	537459	41.530	ng	#	83
59) Diethylphthalate	15.87	149	2923693	39.946	ng		96
60) 4-Chlorophenyl-phenylether	16.11	204	1194412	40.147	ng		94
61) 4-Nitroaniline	16.12	138	718756	39.484	ng		93
62) Azobenzene	16.40	77	2929932	40.059	ng		90
64) 4,6-Dinitro-2-methylphenol	16.17	198	238865	36.658	ng		90
65) n-Nitrosodiphenylamine	16.32	169	2392958	41.198	ng		96
66) 4-Bromophenyl-phenylether	17.00	248	666321	40.061	ng	#	84
67) Hexachlorobenzene	17.11	284	767541	40.055	ng	#	84
68) Atrazine	17.25	200	736179	41.578	ng		95
69) Pentachlorophenol	17.45	266	447696	39.009	ng		98
70) Phenanthrene	17.85	178	4380983	40.963	ng		99
71) Anthracene	17.94	178	4347051	41.030	ng		99
72) Carbazole	18.20	167	4513154	41.172	ng		97
73) Di-n-butylphthalate	18.74	149	4992922	41.015	ng		99
74) Fluoranthene	19.83	202	4952046	40.779	ng		94
76) Benzidine	20.00	184	2329033	44.641	ng		97
77) Pyrene	20.19	202	5380894	41.381	ng		99
79) Butylbenzylphthalate	21.06	149	2083676	36.231	ng	#	97
80) Benzo(a)anthracene	21.93	228	5286236	41.367	ng		99
81) 3,3'-Dichlorobenzidine	21.85	252	1834961	42.850	ng	#	97
82) Chrysene	21.99	228	5234714	41.246	ng		98
83) Bis(2-ethylhexyl)phthalate	21.84	149	3519714	41.038	ng	#	95
84) Di-n-octyl phthalate	22.82	149	5603504	40.367	ng	#	95
85) Indeno(1,2,3-cd)pyrene	27.04	276	6887429	42.071	ng	#	86
87) Benzo(b)fluoranthene	23.70	252	5560523	41.274	ng	#	96
88) Benzo(k)fluoranthene	23.74	252	5595735	41.426	ng	#	94
89) Benzo(a)pyrene	24.35	252	5407049	41.314	ng	#	95
90) Dibenzo(a,h)anthracene	27.06	278	5774369	42.153	ng	#	91
91) Benzo(g,h,i)perylene	27.84	276	5865992	42.134	ng	#	88

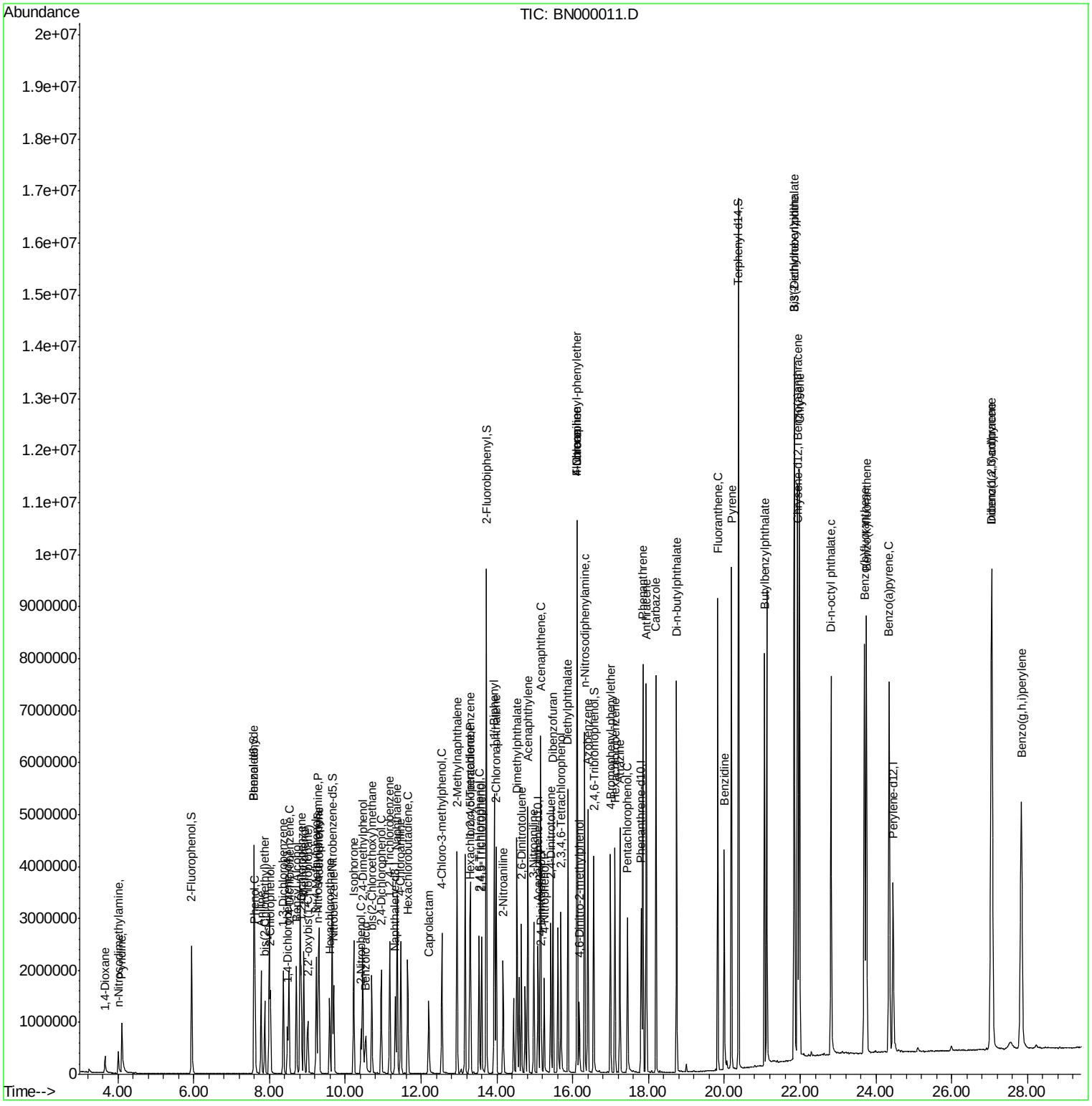
(#) = qualifier out of range (m) = manual integration (+) = signals summed

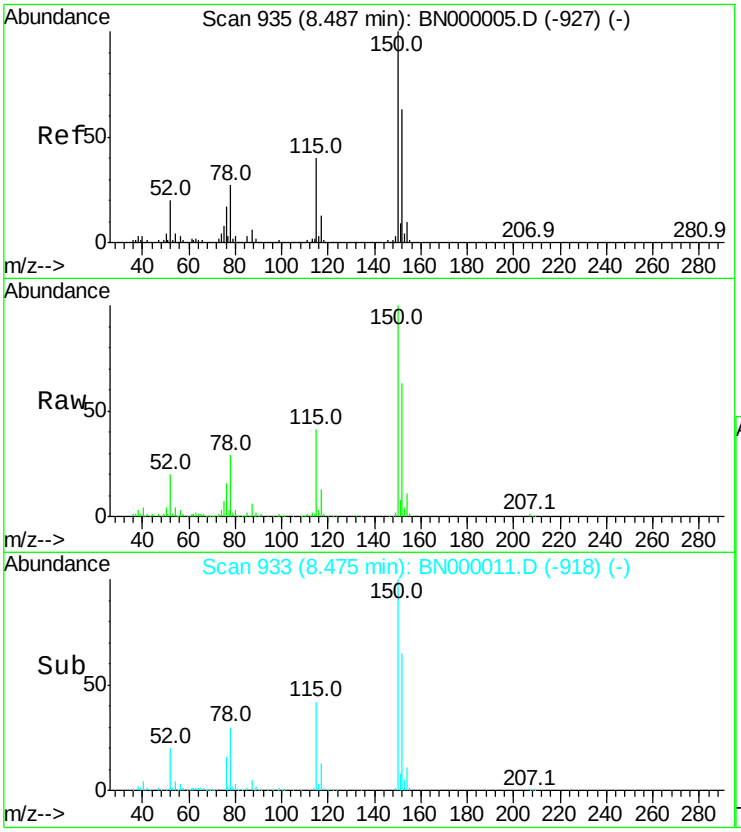
Quantitation Report (Not Reviewed)

Data Path : U:\HPCHEM1\BNA N\DATA\BN020518\
Data File : BN000011.D
Acq On : 05 Feb 2018 10:24
Operator :
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Feb 06 05:19:32 2018
Quant Method : Z:\HPCHEM1\BNA N\METHODS\8270-BN020118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 01 19:48:39 2018
Response via : Initial Calibration



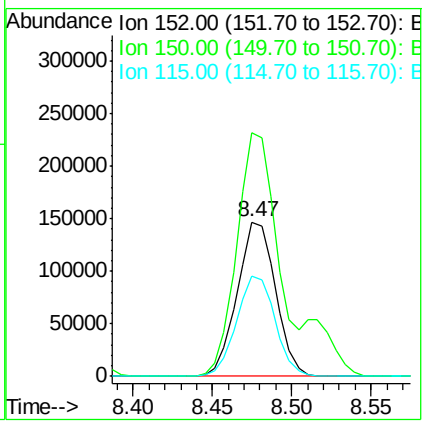


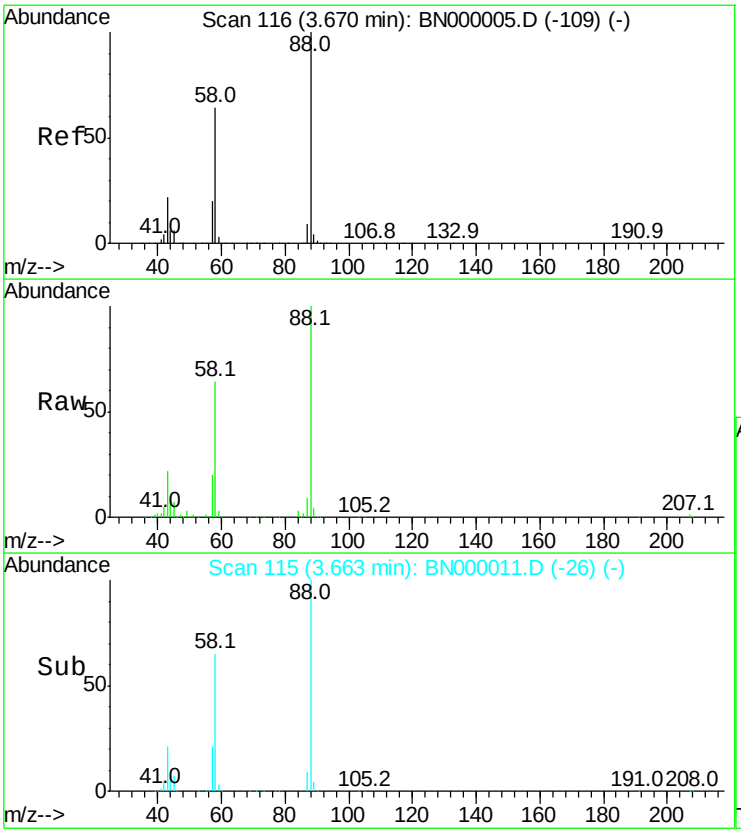
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.47 min Scan# 933
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:152 Resp: 246522

Ion	Ratio	Lower	Upper
152	100		
150	157.8	126.6	189.8
115	65.1	53.0	79.4

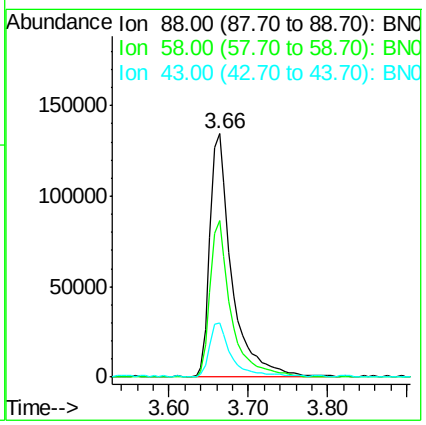


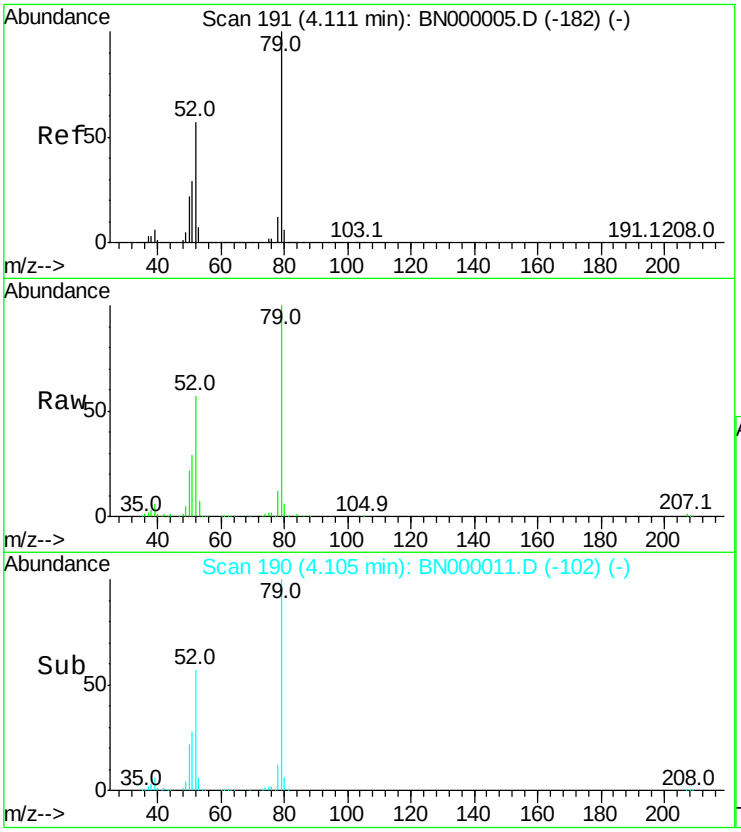


#2
1,4-Dioxane
Concen: 38.730 ng
RT: 3.66 min Scan# 115
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion: 88 Resp: 256173

Ion	Ratio	Lower	Upper
88	100		
58	62.3	52.0	78.0
43	21.4	20.0	30.0



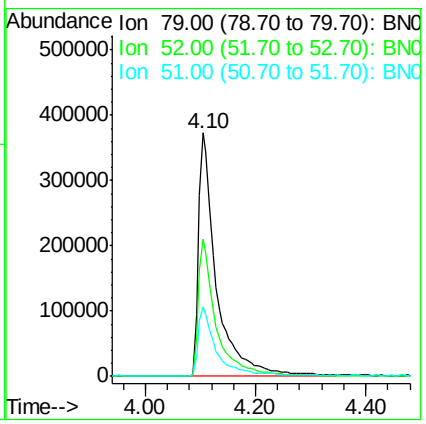


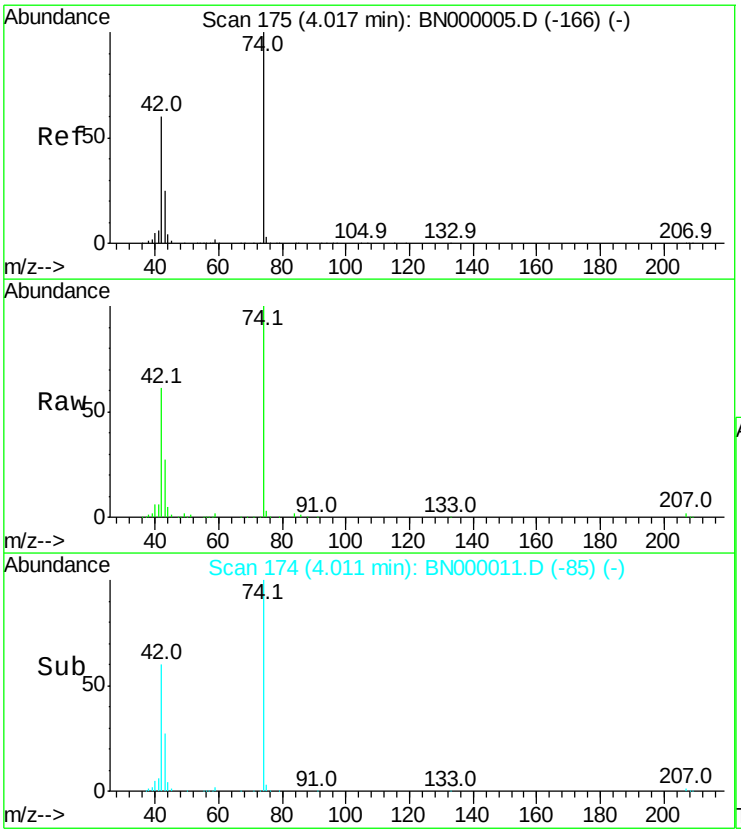
#3
Pyridine
Concen: 41.794 ng
RT: 4.10 min Scan# 190
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 79 Resp: 838387

Ion	Ratio	Lower	Upper
79	100		
52	56.5	44.0	66.0
51	28.7	24.0	36.0

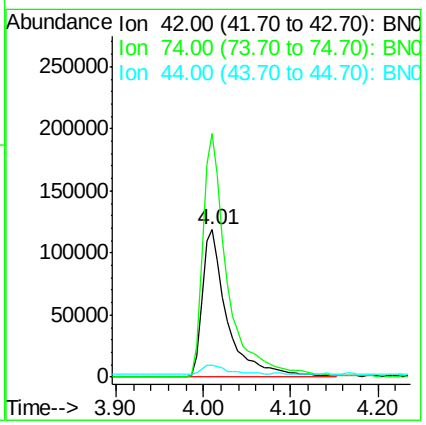


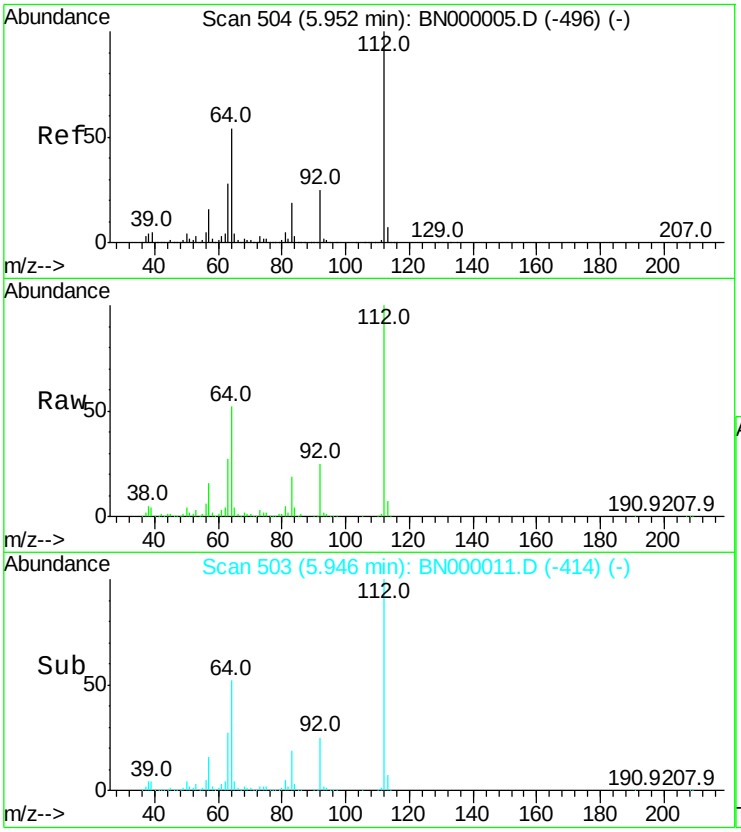


#4
n-Nitrosodimethylamine
Concen: 39.921 ng
RT: 4.01 min Scan# 174
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion: 42 Resp: 235612

Ion	Ratio	Lower	Upper
42	100		
74	165.0	128.0	192.0
44	8.2	12.0	18.0#



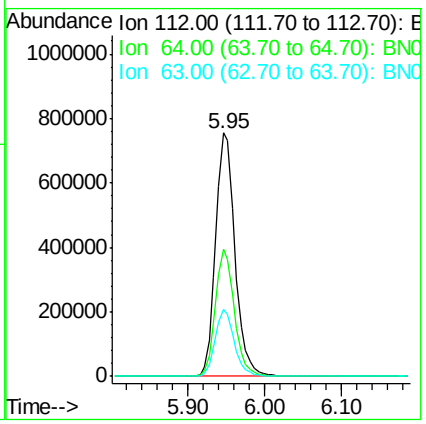


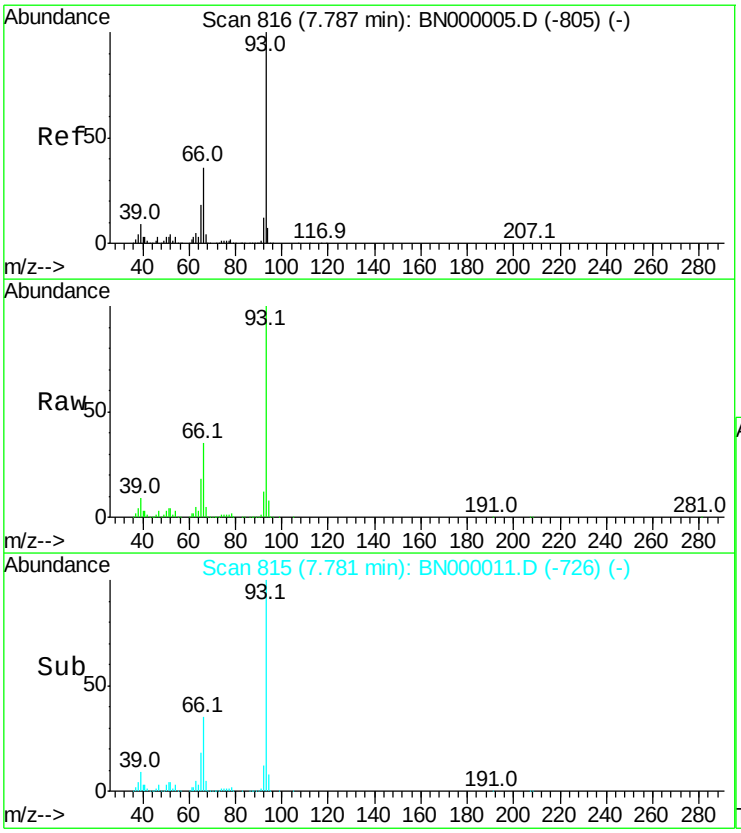
#5
2-Fluorophenol
Concen: 78.275 ng
RT: 5.95 min Scan# 503
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:112 Resp: 1308745

Ion	Ratio	Lower	Upper
112	100		
64	52.2	56.3	84.5#
63	27.4	30.1	45.1#

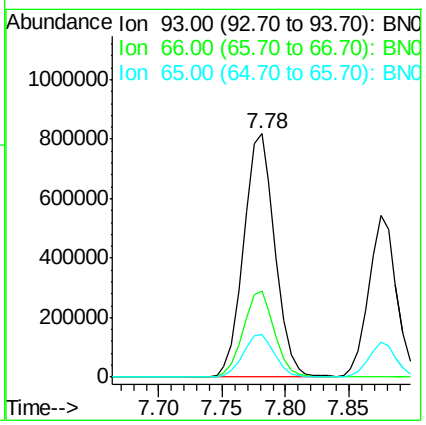


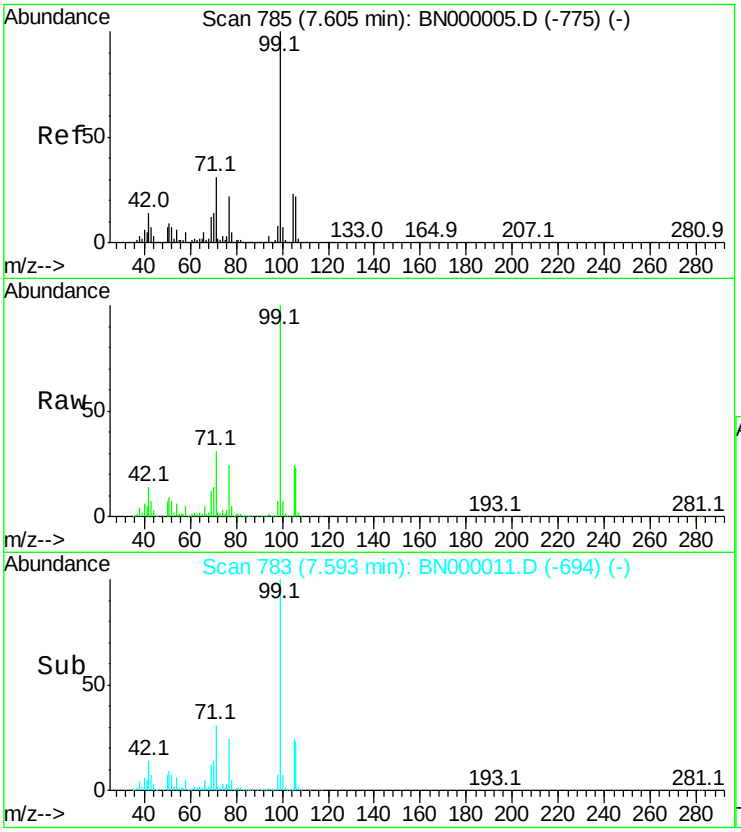


#6
Aniline
Concen: 40.518 ng
RT: 7.78 min Scan# 815
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion: 93 Resp: 1402770

Ion	Ratio	Lower	Upper
93	100		
66	35.1	33.7	50.5
65	17.7	16.1	24.1



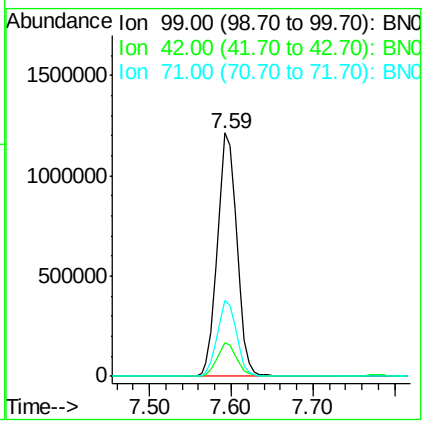


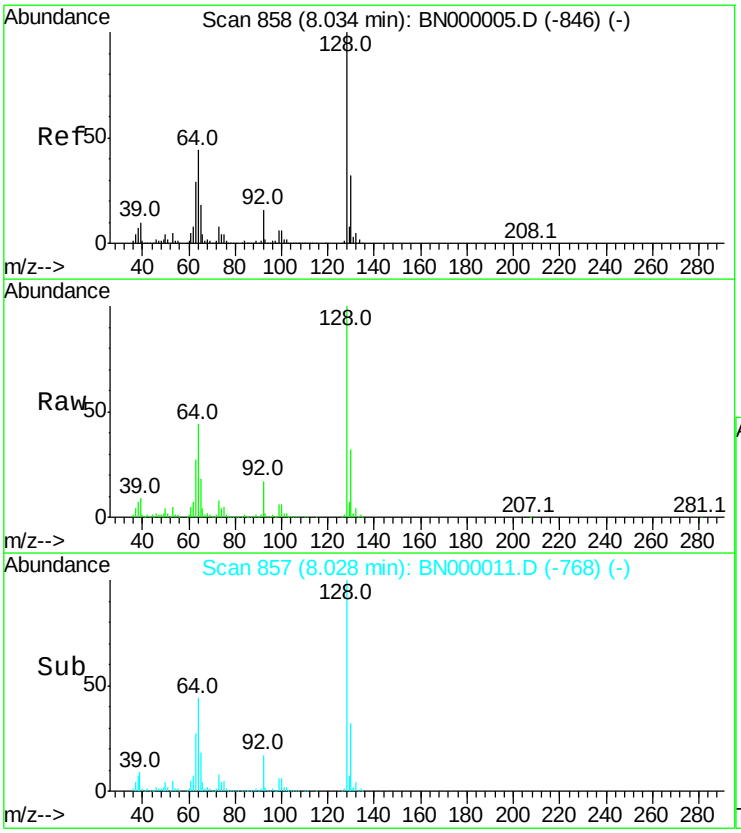
#7
Phenol-d6
Concen: 79.760 ng
RT: 7.59 min Scan# 783
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 99 Resp: 2025629

Ion	Ratio	Lower	Upper
99	100		
42	13.6	14.1	21.1#
71	31.1	26.1	39.1

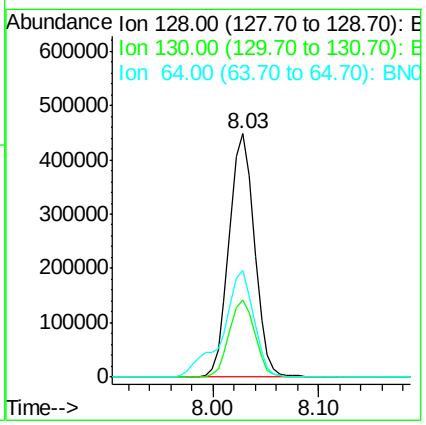


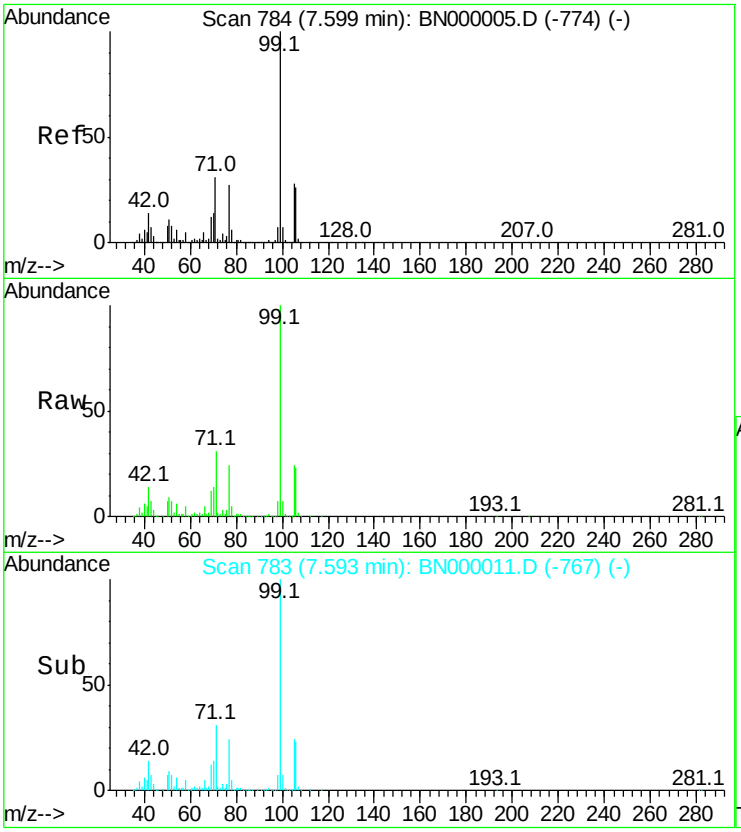


#8
2-Chlorophenol
Concen: 40.273 ng
RT: 8.03 min Scan# 857
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:128 Resp: 744908

Ion	Ratio	Lower	Upper
128	100		
130	32.0	14.0	54.0
64	43.9	37.7	77.7



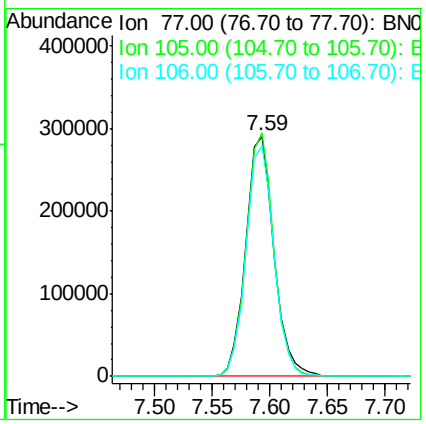


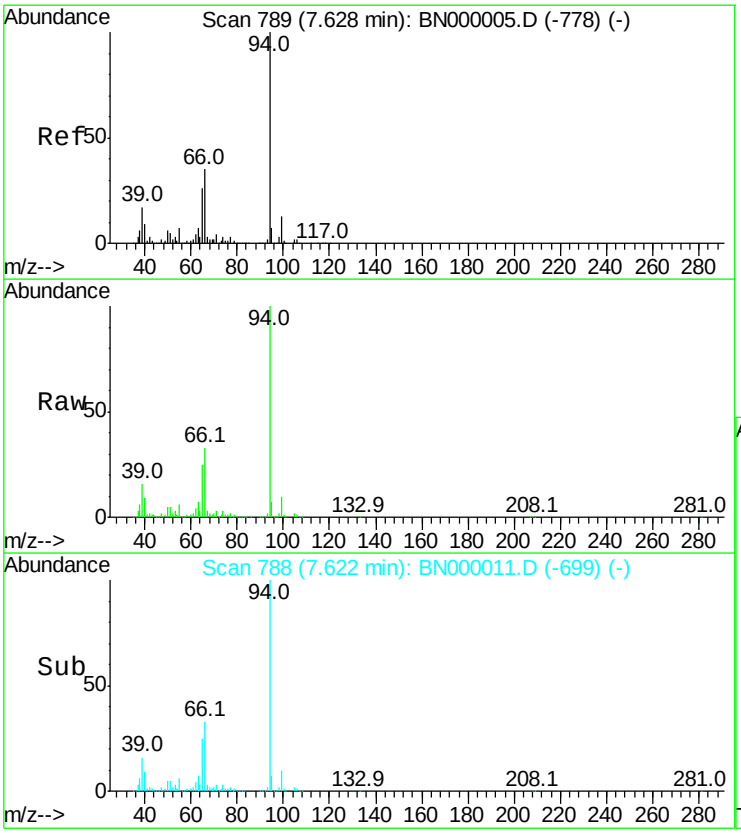
#9
Benzaldehyde
Concen: 37.502 ng
RT: 7.59 min Scan# 783
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 77 Resp: 497228

Ion	Ratio	Lower	Upper
77	100		
105	101.4	71.3	111.3
106	95.9	64.2	104.2

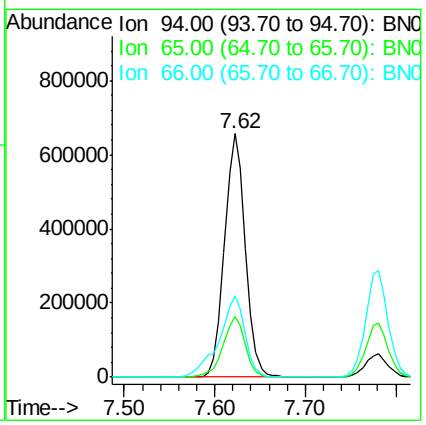


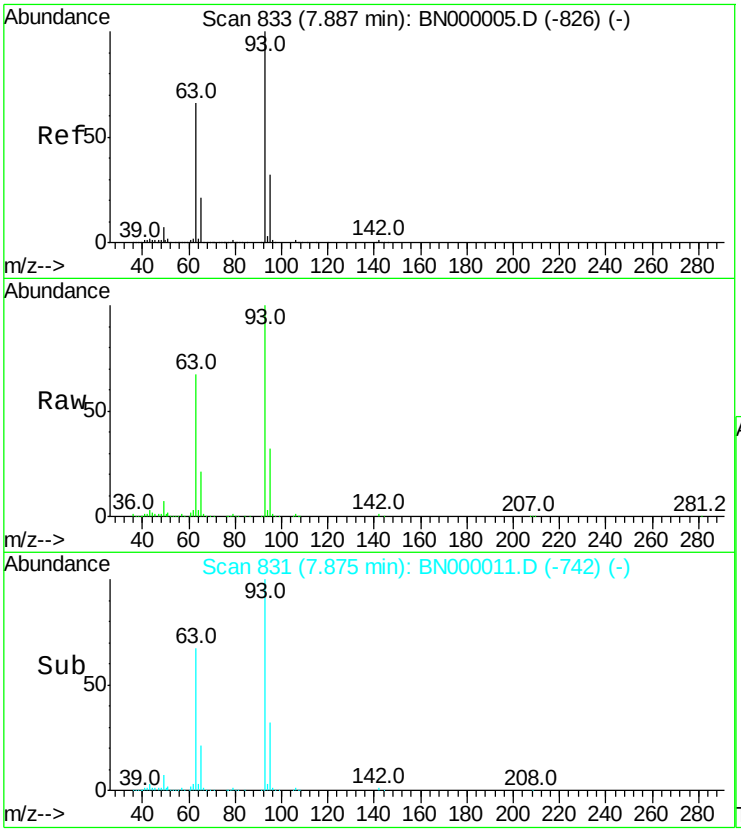


#10
Phenol
Concen: 40.237 ng
RT: 7.62 min Scan# 788
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion: 94 Resp: 1044528

Ion	Ratio	Lower	Upper
94	100		
65	25.0	11.9	51.9
66	33.1	22.2	62.2



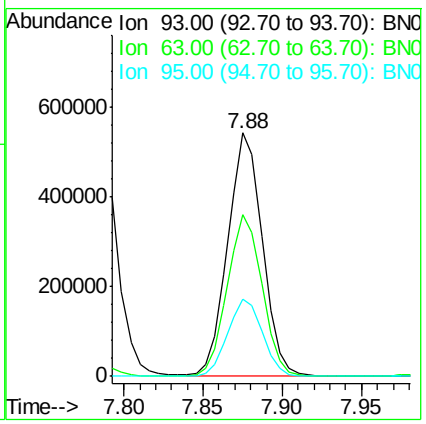


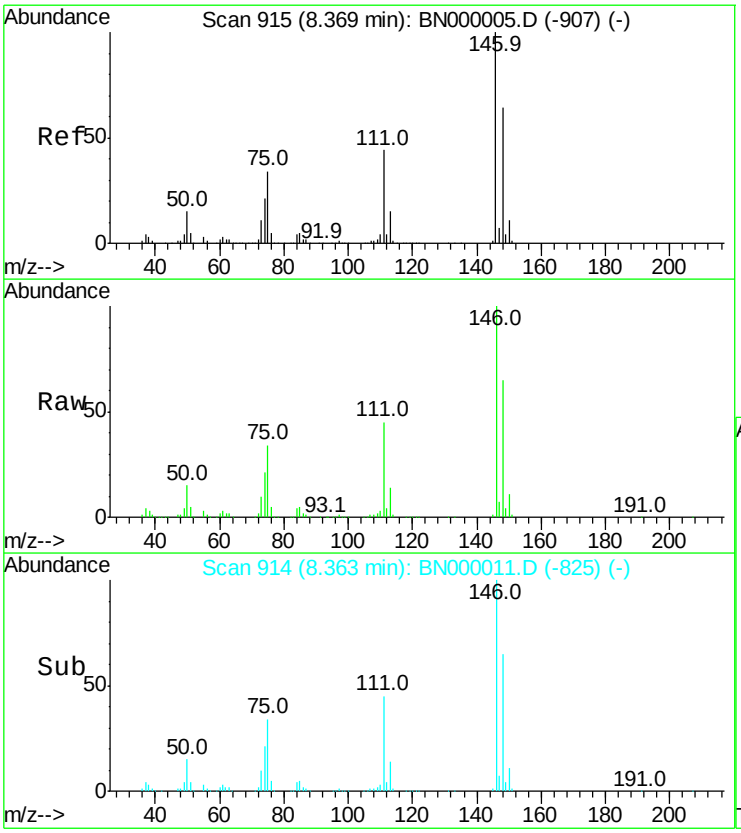
#11
bis(2-Chloroethyl)ether
Concen: 39.545 ng
RT: 7.88 min Scan# 831
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 93 Resp: 818962

Ion	Ratio	Lower	Upper
93	100		
63	66.5	67.1	107.1#
95	31.6	11.5	51.5

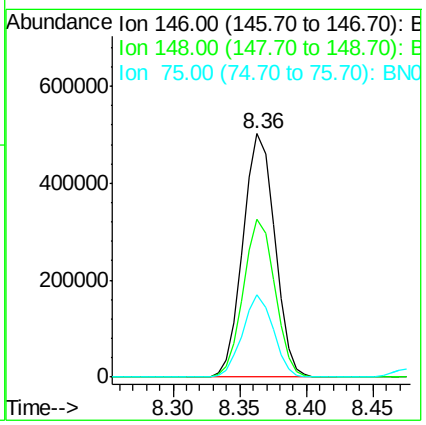


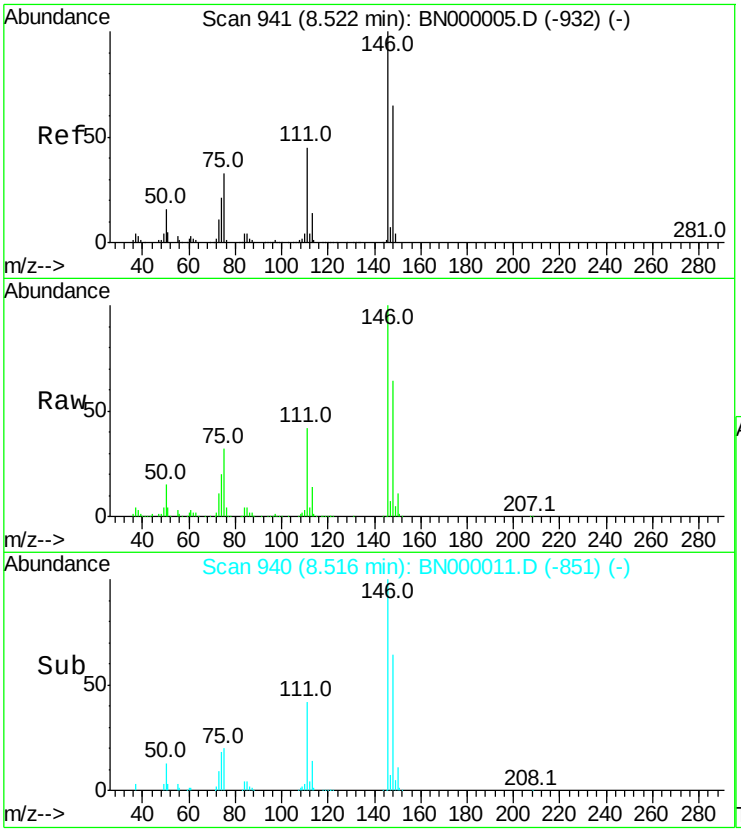


#12
1,3-Dichlorobenzene
Concen: 40.357 ng
RT: 8.36 min Scan# 914
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:146 Resp: 828709

Ion	Ratio	Lower	Upper
146	100		
148	65.0	51.4	77.2
75	33.8	26.6	39.8



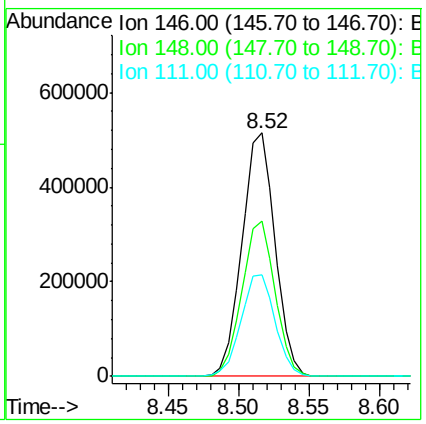


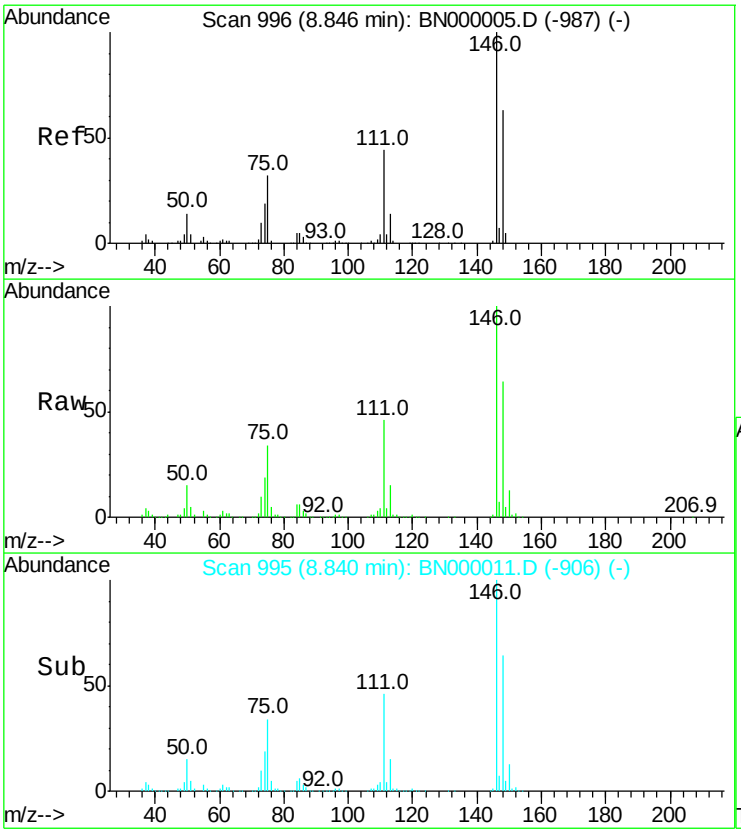
#13
1,4-Dichlorobenzene
Concen: 40.162 ng
RT: 8.52 min Scan# 940
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:146 Resp: 846976

Ion	Ratio	Lower	Upper
146	100		
148	63.5	53.7	80.5
111	41.8	35.2	52.8

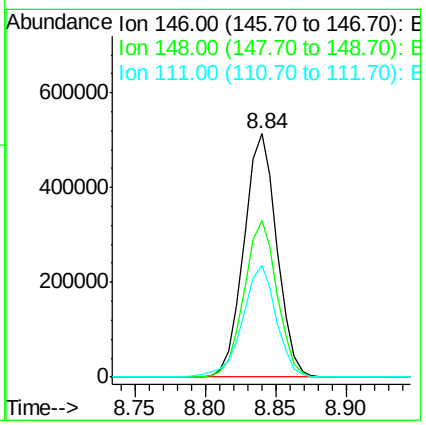


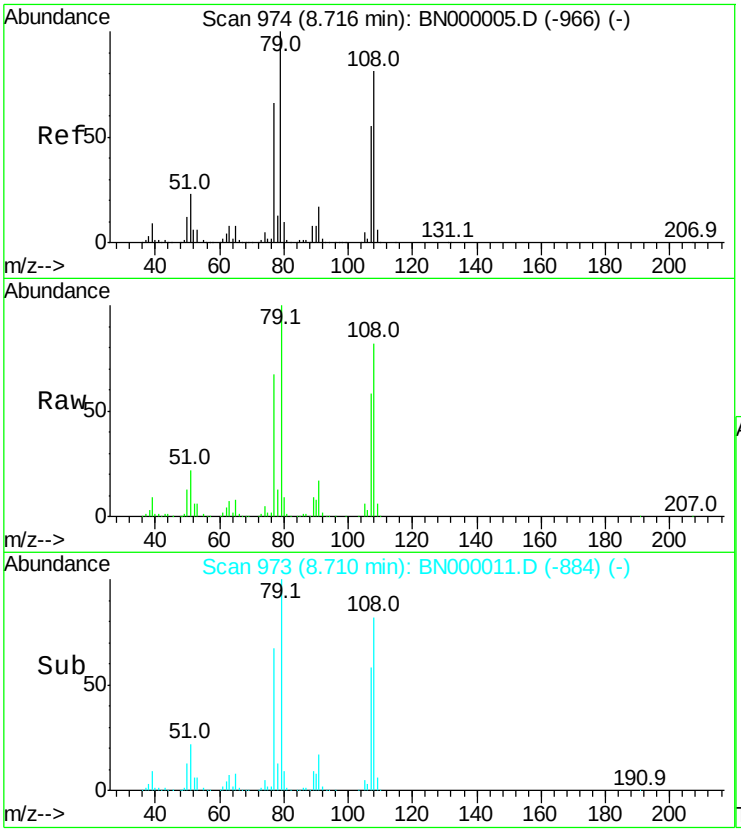


#14
1,2-Dichlorobenzene
Concen: 40.428 ng
RT: 8.84 min Scan# 995
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:146 Resp: 842382

Ion	Ratio	Lower	Upper
146	100		
148	64.2	49.3	73.9
111	46.0	34.3	51.5



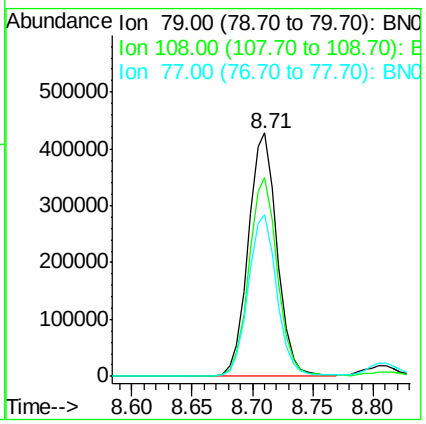


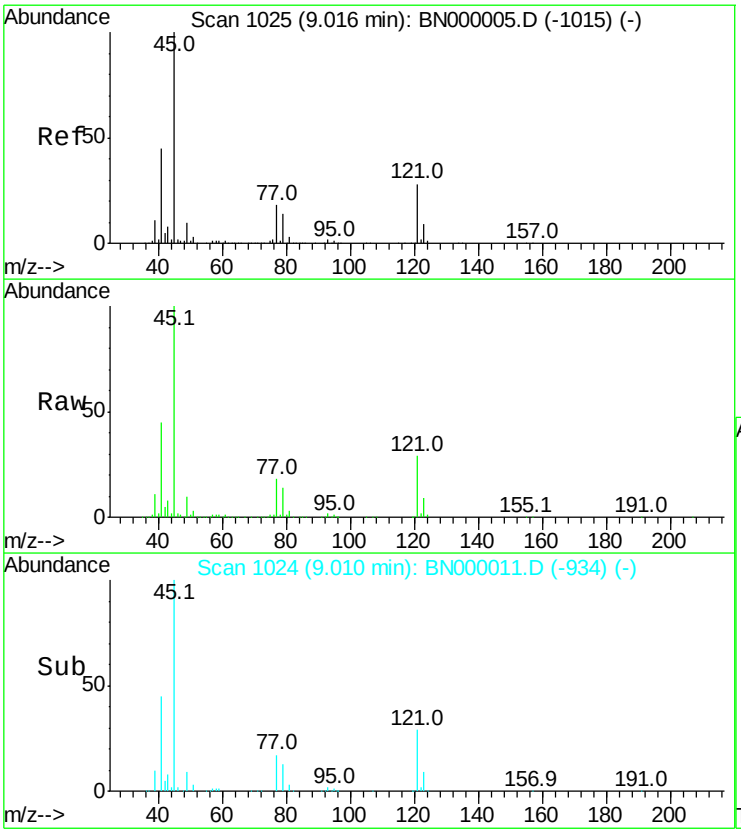
#15
Benzyl Alcohol
Concen: 38.225 ng
RT: 8.71 min Scan# 973
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 79 Resp: 712905

Ion	Ratio	Lower	Upper
79	100		
108	81.9	57.2	85.8
77	66.6	46.1	69.1

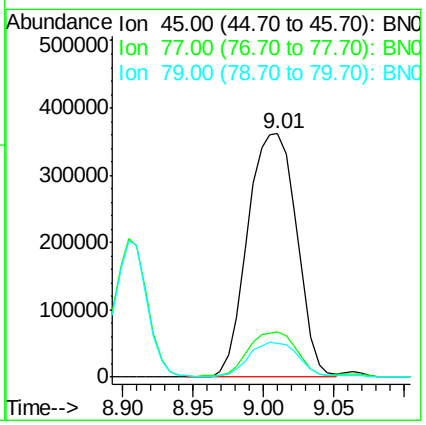


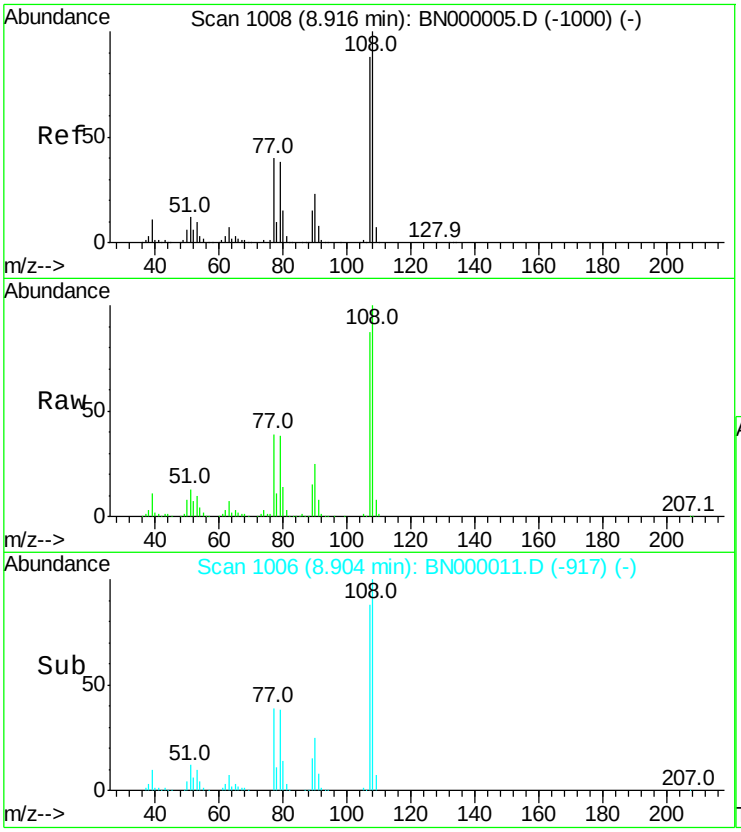


#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.268 ng
RT: 9.01 min Scan# 1024
Delta R.T. -0.00 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion: 45 Resp: 879598

Ion	Ratio	Lower	Upper
45	100		
77	18.5	0.0	30.2
79	14.0	0.0	27.9



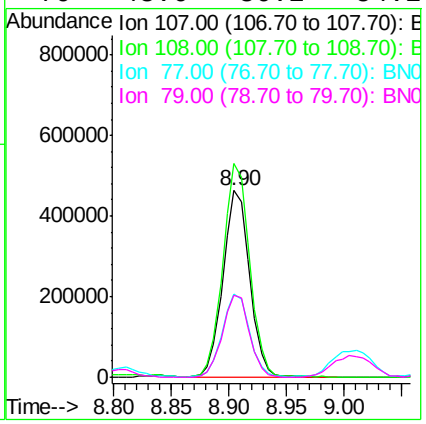


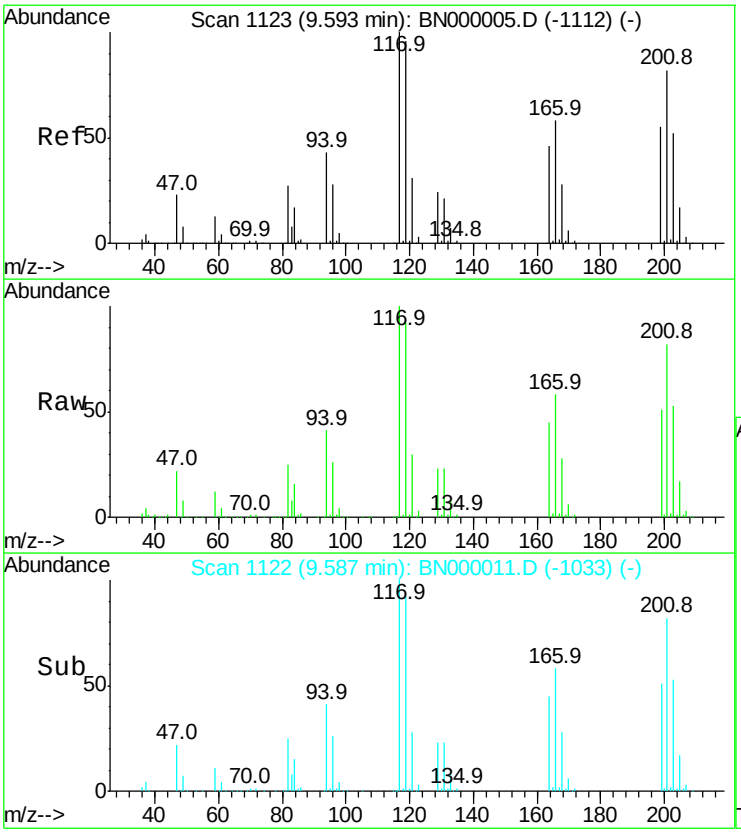
#17
2-Methylphenol
Concen: 39.407 ng
RT: 8.90 min Scan# 1006
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:107 Resp: 737641

Ion	Ratio	Lower	Upper
107	100		
108	114.3	83.9	125.9
77	44.4	37.2	55.8
79	43.6	36.2	54.2

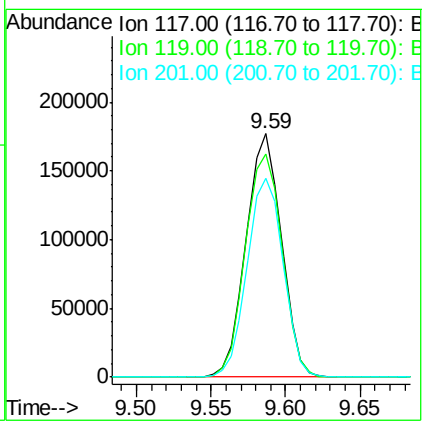


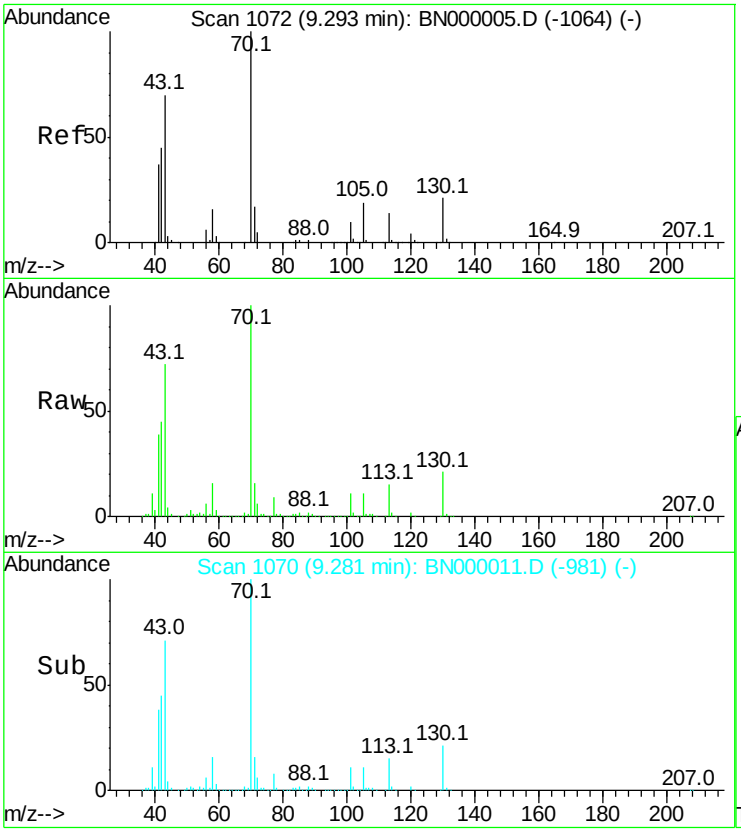


#18
Hexachloroethane
Concen: 40.031 ng
RT: 9.59 min Scan# 1122
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:117 Resp: 289502

Ion	Ratio	Lower	Upper
117	100		
119	91.9	76.7	115.1
201	81.8	95.7	143.5#



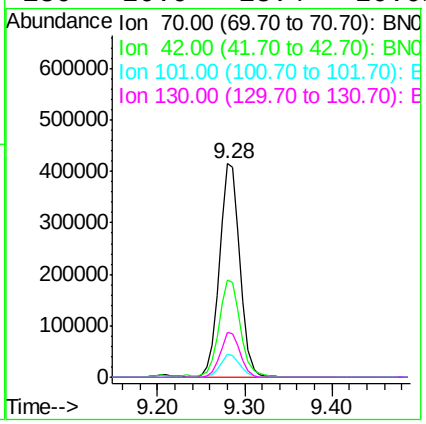


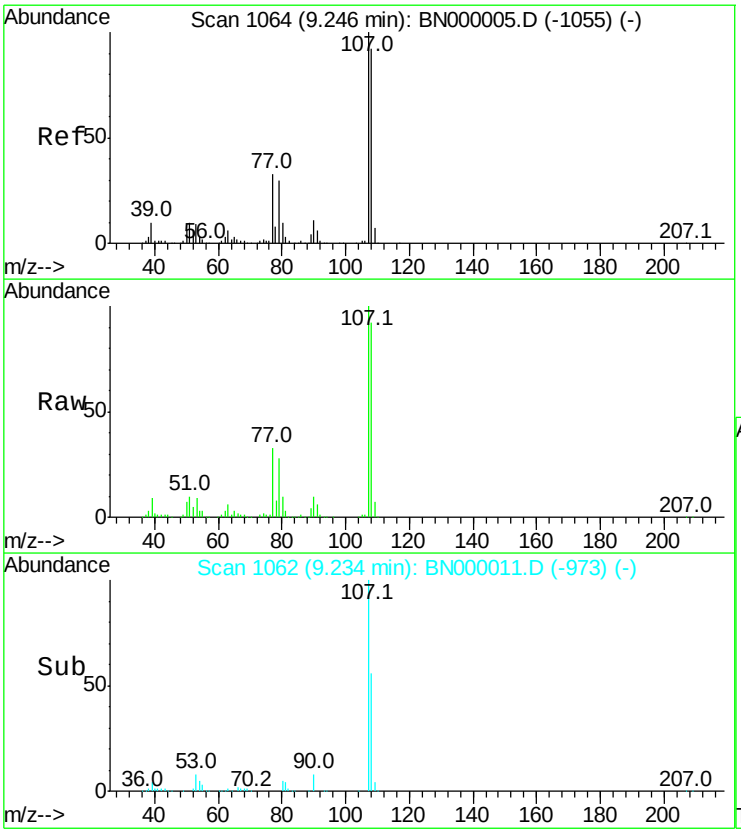
#19
n-Nitroso-di-n-propylamine
Concen: 38.908 ng
RT: 9.28 min Scan# 1070
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 70 Resp: 665870

Ion	Ratio	Lower	Upper
70	100		
42	45.5	49.1	73.7#
101	10.5	8.5	12.7
130	20.9	13.4	20.0#

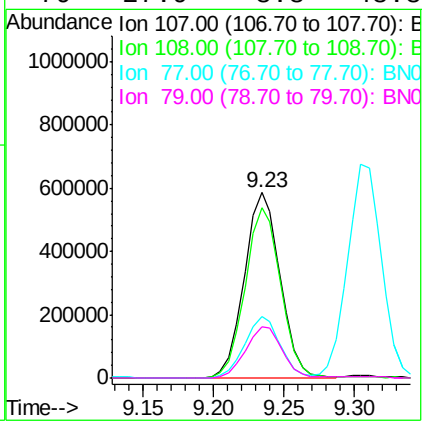


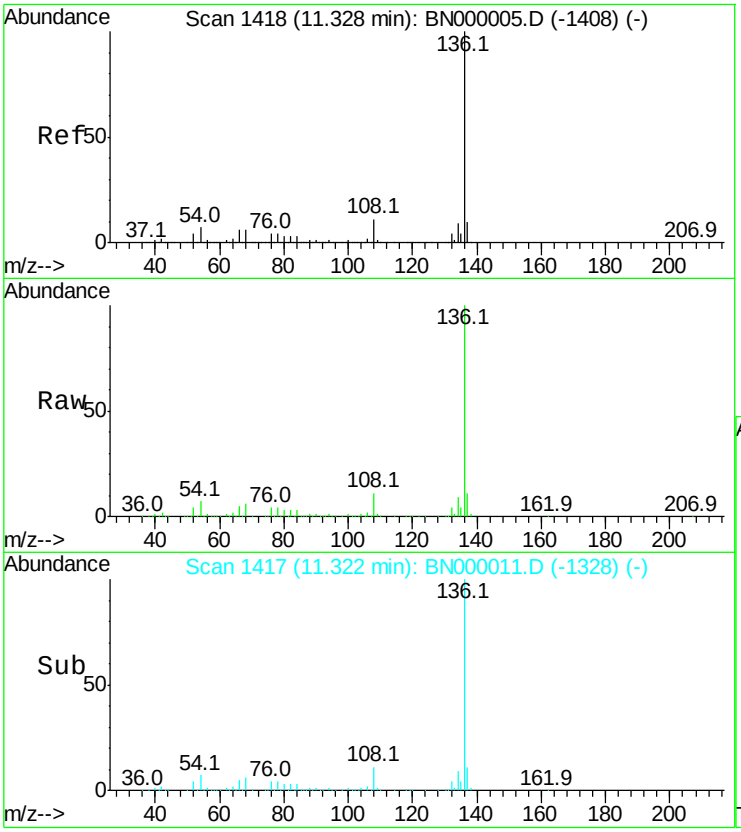


#20
3+4-Methylphenols
Concen: 39.636 ng
RT: 9.23 min Scan# 1062
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:107 Resp: 1039160

Ion	Ratio	Lower	Upper
107	100		
108	91.7	61.6	101.6
77	32.9	13.9	53.9
79	27.9	8.8	48.8



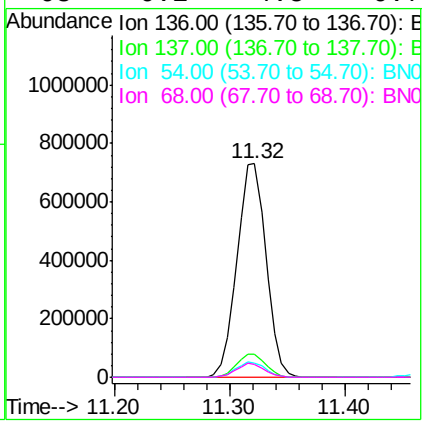


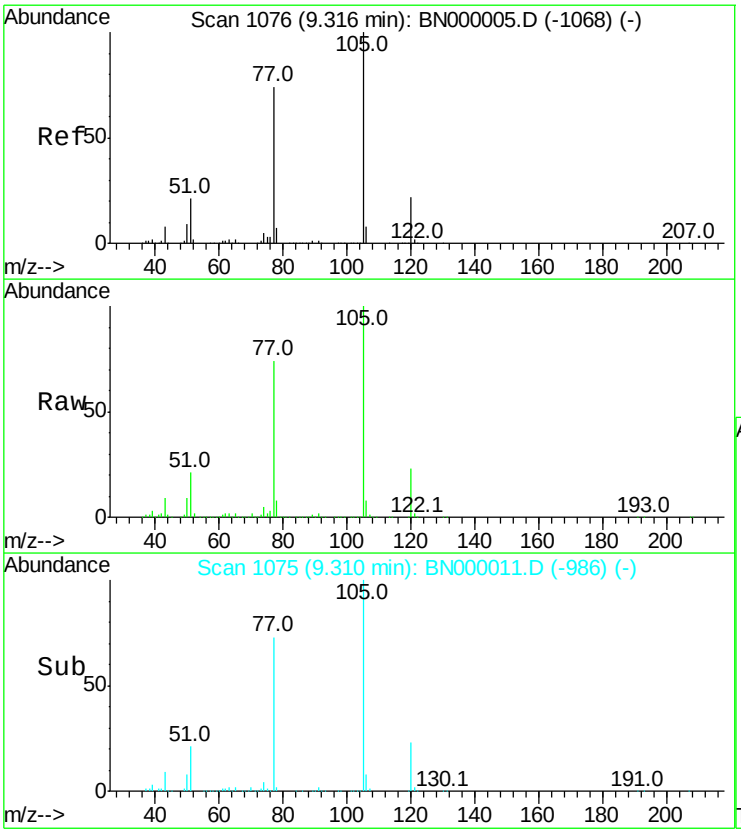
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.32 min Scan# 1417
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:136 Resp: 1277281

Ion	Ratio	Lower	Upper
136	100		
137	10.9	9.2	13.8
54	6.8	10.3	15.5#
68	6.2	4.5	6.7

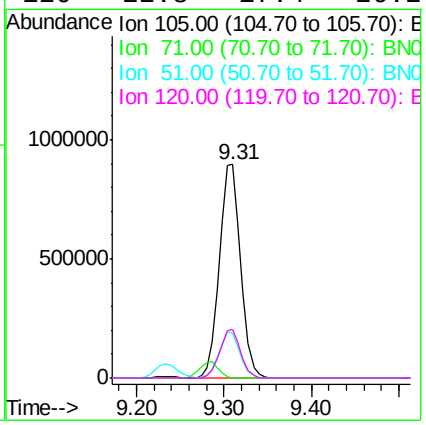


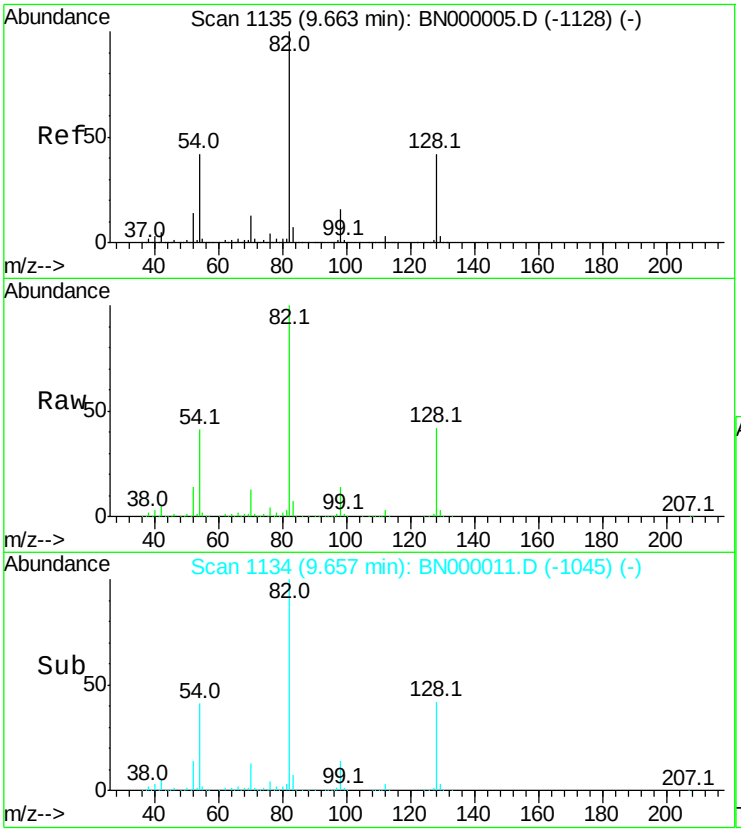


#22
Acetophenone
Concen: 39.684 ng
RT: 9.31 min Scan# 1075
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:105 Resp: 1497078

Ion	Ratio	Lower	Upper
105	100		
71	0.3	3.0	4.4#
51	20.9	26.1	39.1#
120	22.8	17.4	26.2



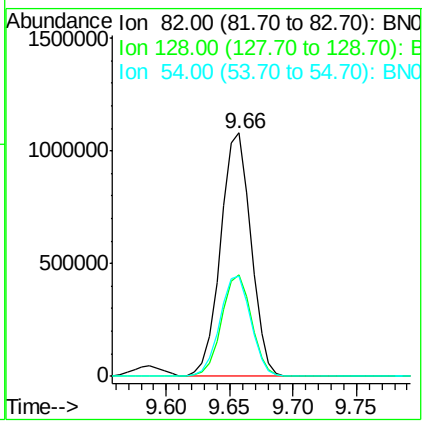


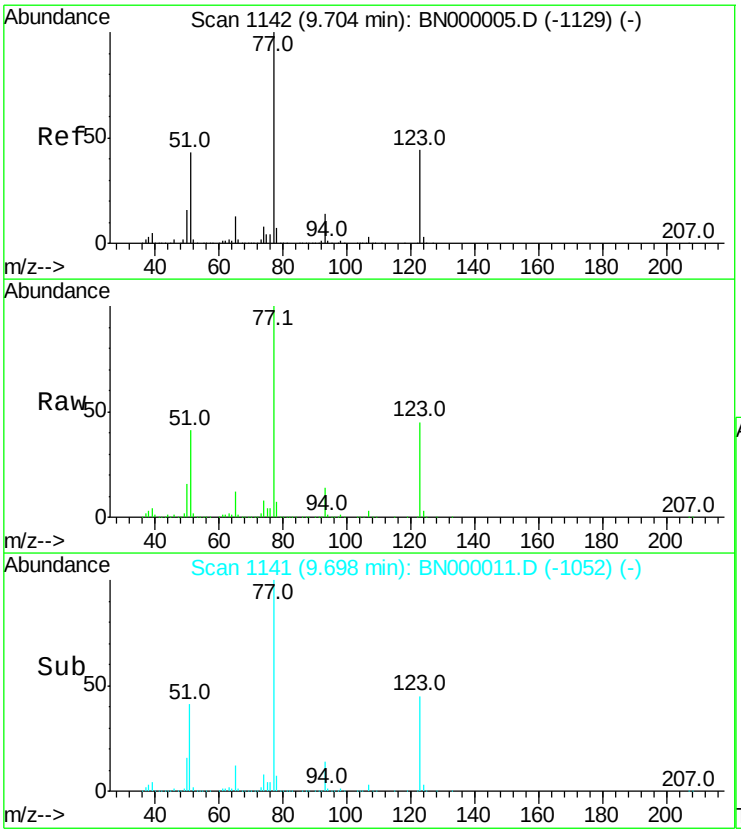
#23
Nitrobenzene-d5
Concen: 84.703 ng
RT: 9.66 min Scan# 1134
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 82 Resp: 1789166

Ion	Ratio	Lower	Upper
82	100		
128	41.6	29.7	44.5
54	41.3	43.1	64.7#

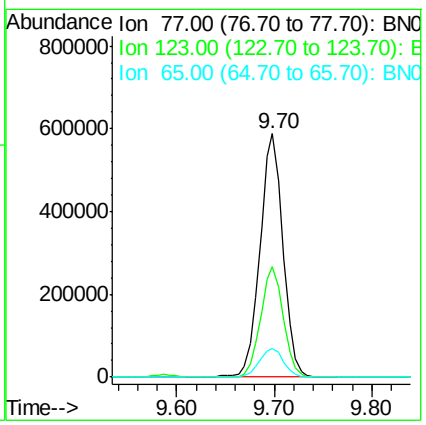


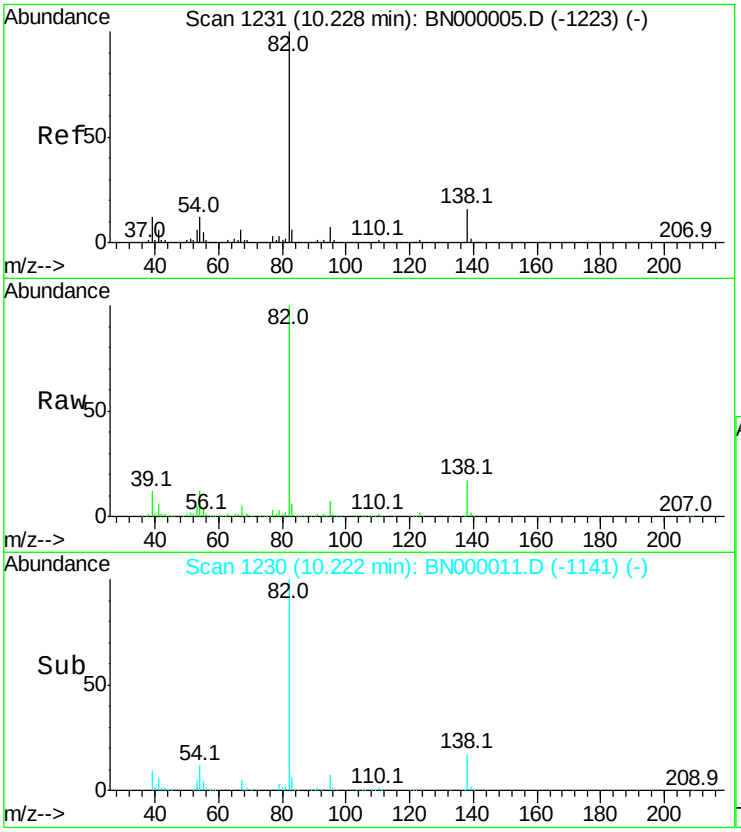


#24
Nitrobenzene
Concen: 42.697 ng
RT: 9.70 min Scan# 1141
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion: 77 Resp: 967344

Ion	Ratio	Lower	Upper
77	100		
123	45.2	33.0	49.6
65	11.9	13.0	19.6#



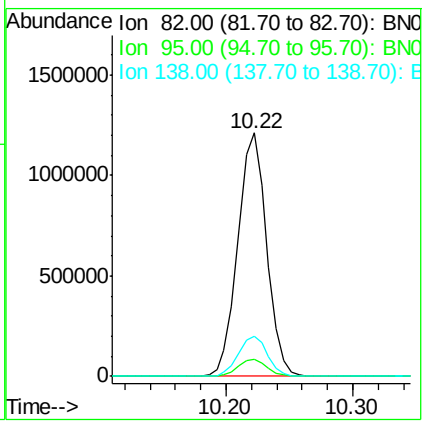


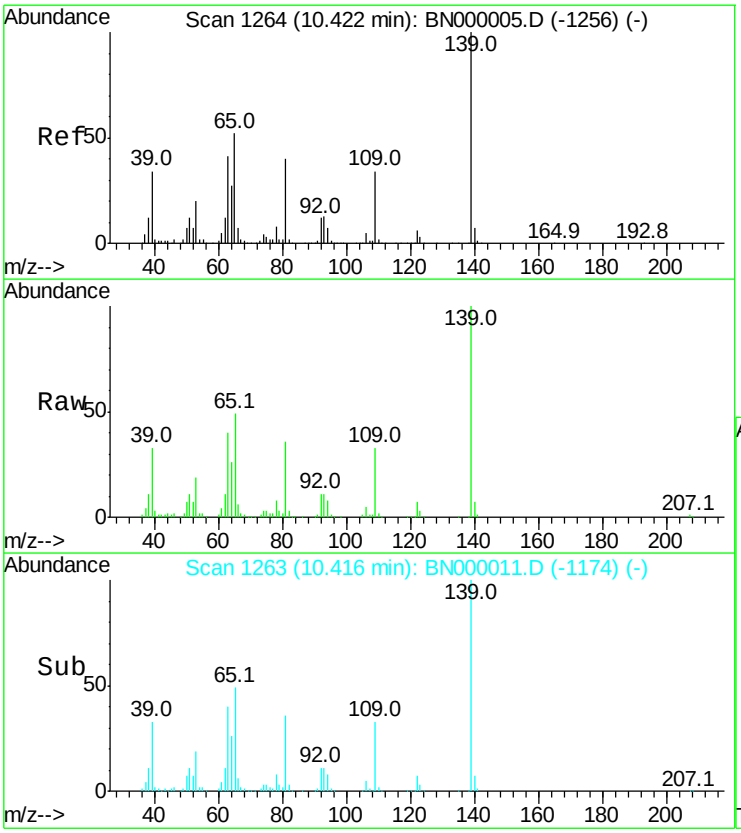
#25
Isophorone
Concen: 38.223 ng
RT: 10.22 min Scan# 1230
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 82 Resp: 1912452

Ion	Ratio	Lower	Upper
82	100		
95	7.1	6.2	9.2
138	16.6	12.1	18.1

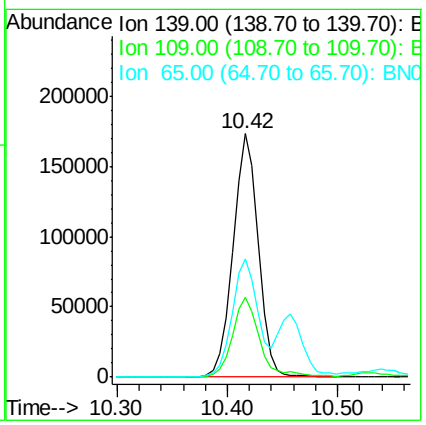


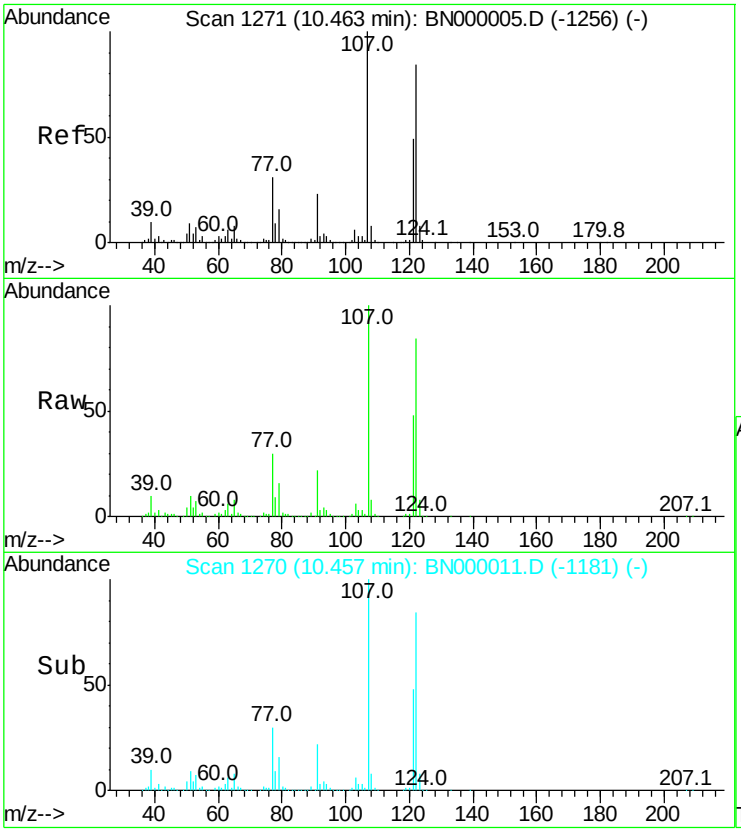


#26
2-Nitrophenol
Concen: 35.069 ng
RT: 10.42 min Scan# 1263
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:139 Resp: 277787

Ion	Ratio	Lower	Upper
139	100		
109	32.6	24.2	36.2
65	48.6	47.4	71.0



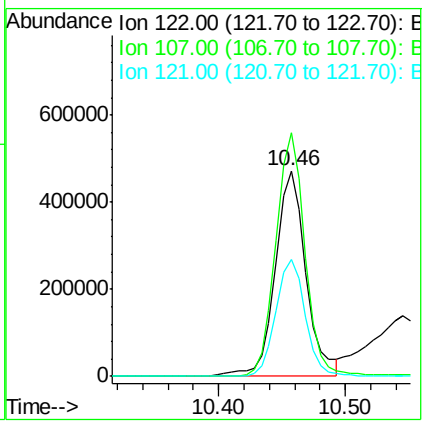


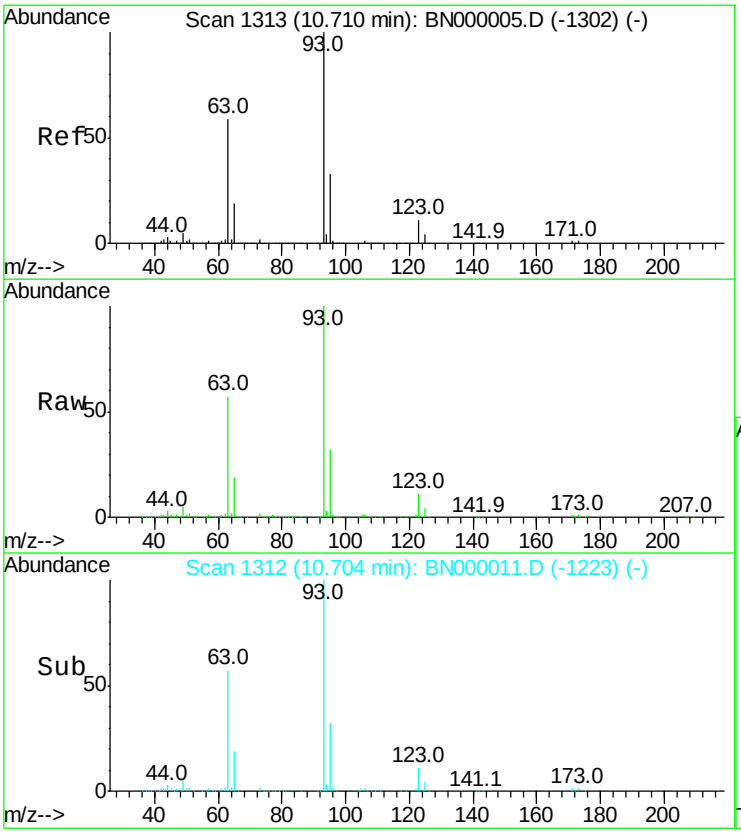
#27
2,4-Dimethylphenol
Concen: 38.693 ng
RT: 10.46 min Scan# 1270
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:122 Resp: 793798

Ion	Ratio	Lower	Upper
122	100		
107	118.5	100.2	150.2
121	57.1	44.4	66.6

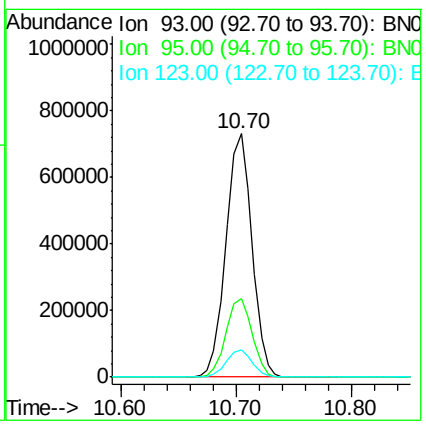


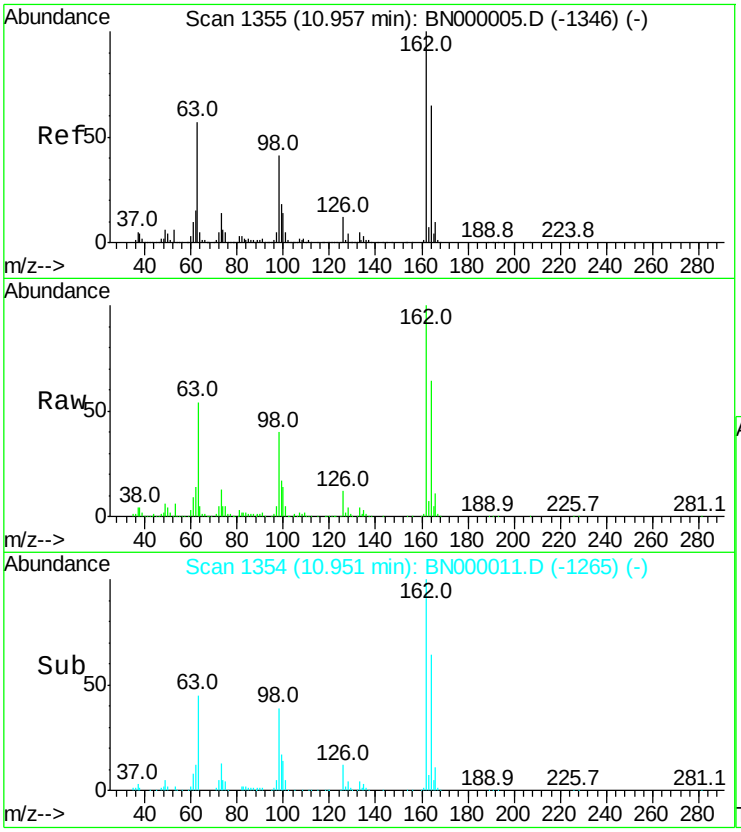


#28
bis(2-Chloroethoxy)methane
Concen: 39.603 ng
RT: 10.70 min Scan# 1312
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion: 93 Resp: 1142952

Ion	Ratio	Lower	Upper
93	100		
95	32.5	24.3	36.5
123	11.3	8.4	12.6



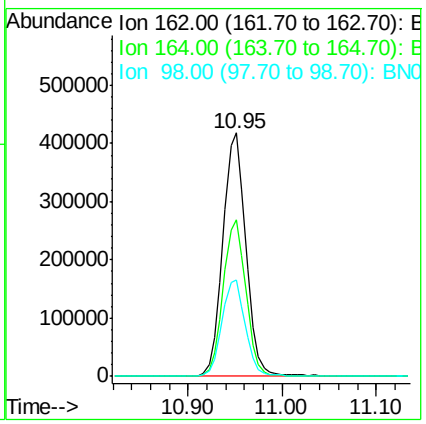


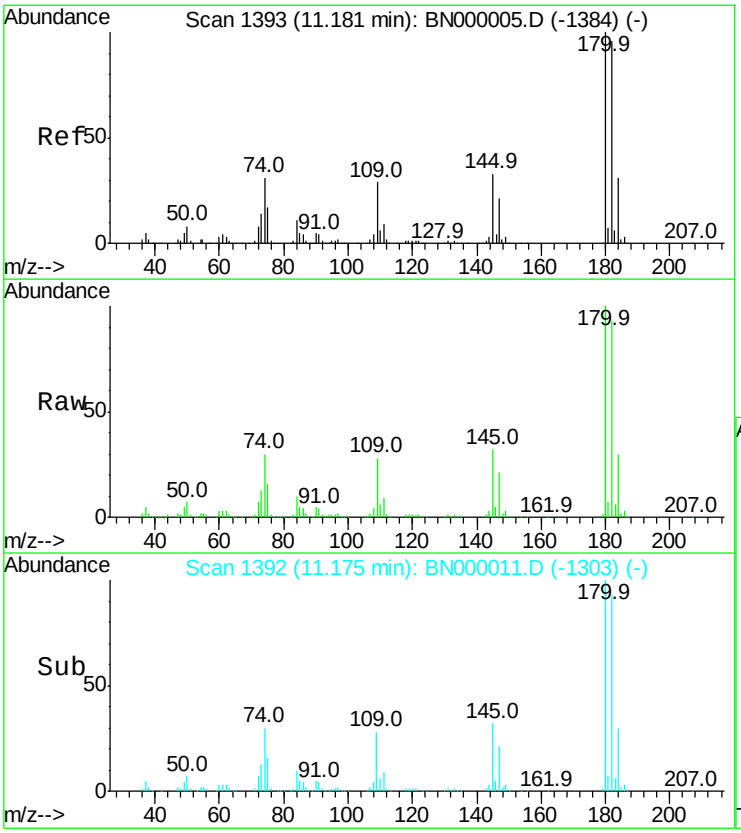
#29
2,4-Dichlorophenol
Concen: 40.603 ng
RT: 10.95 min Scan# 1354
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:162 Resp: 714728

Ion	Ratio	Lower	Upper
162	100		
164	64.1	48.0	88.0
98	39.5	21.1	61.1

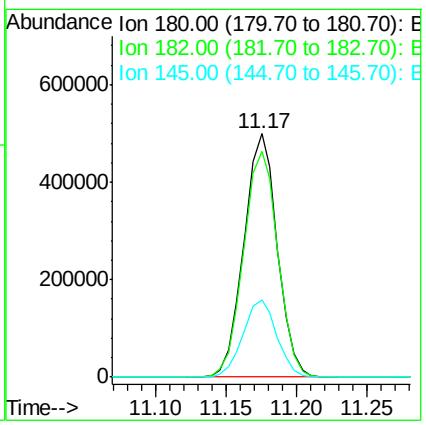


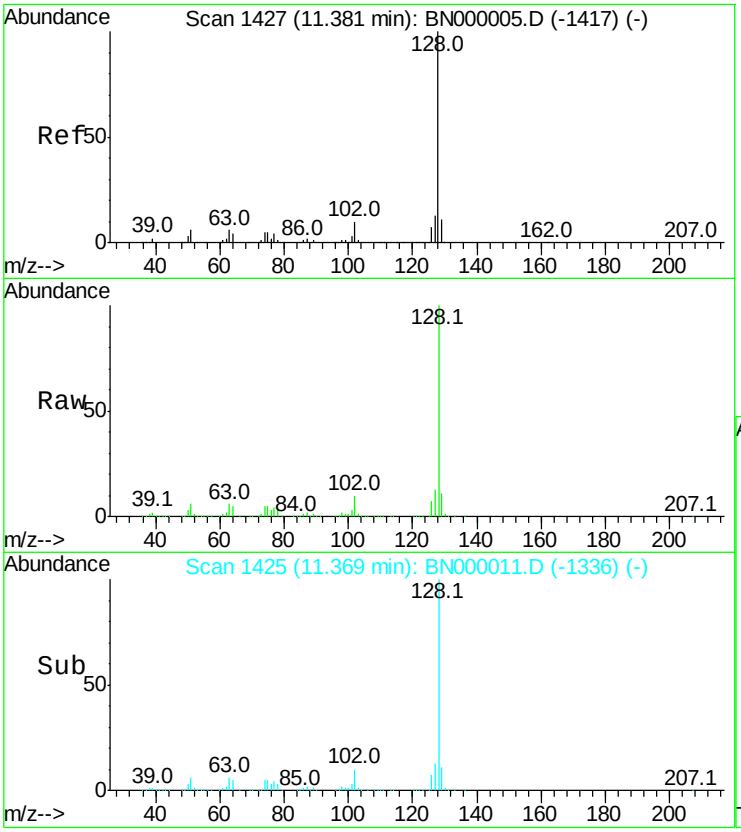


#30
1,2,4-Trichlorobenzene
Concen: 40.188 ng
RT: 11.17 min Scan# 1392
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:180 Resp: 828392

Ion	Ratio	Lower	Upper
180	100		
182	92.9	77.5	116.3
145	31.9	23.4	35.2



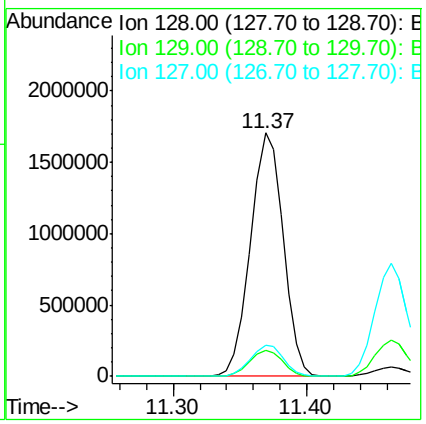


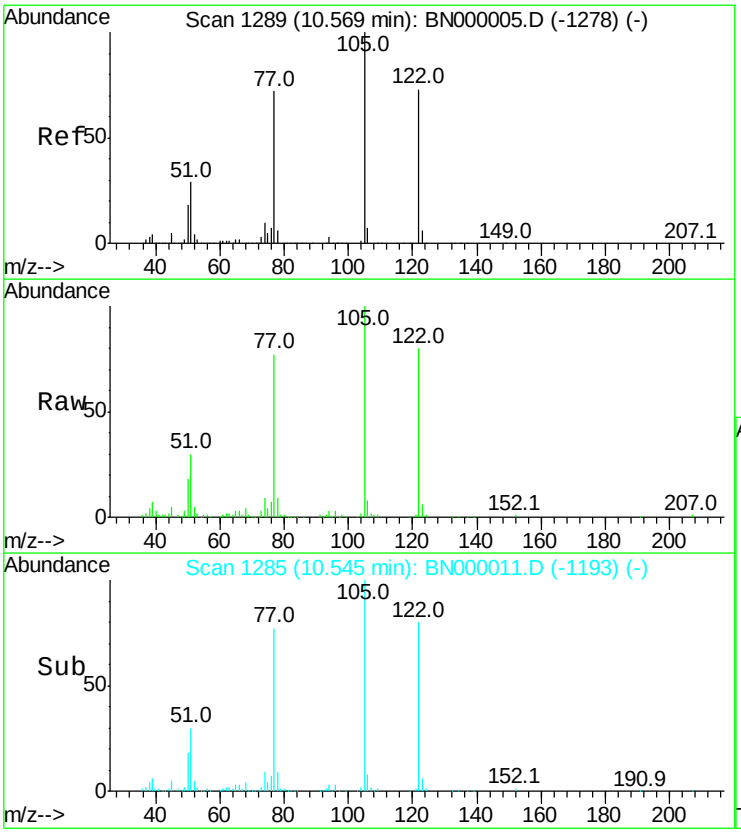
#31
Naphthalene
Concen: 40.146 ng
RT: 11.37 min Scan# 1425
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:128 Resp: 2875882

Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.6	12.8
127	12.8	11.6	17.4

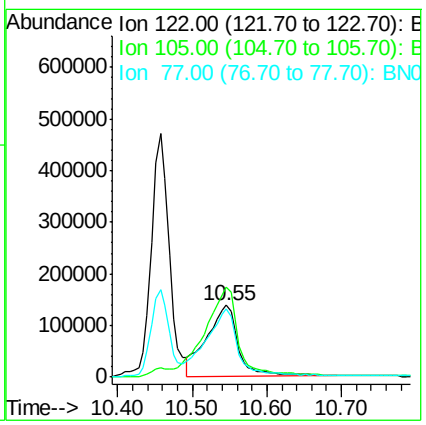


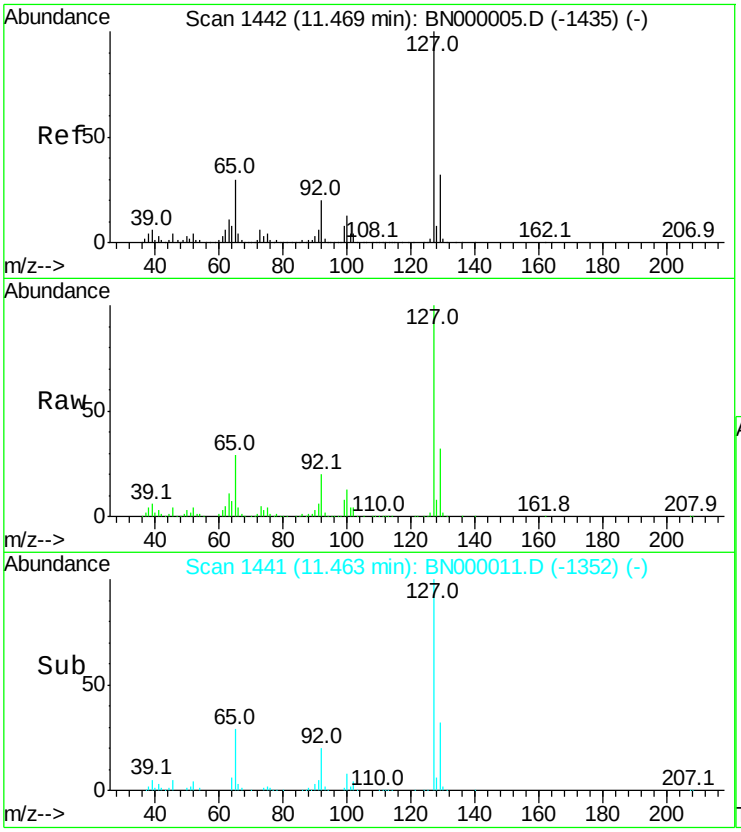


#32
Benzoic acid
Concen: 37.955 ng
RT: 10.55 min Scan# 1285
Delta R.T. 0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:122 Resp: 410573

Ion	Ratio	Lower	Upper
122	100		
105	124.6	123.5	163.5
77	95.7	85.7	125.7



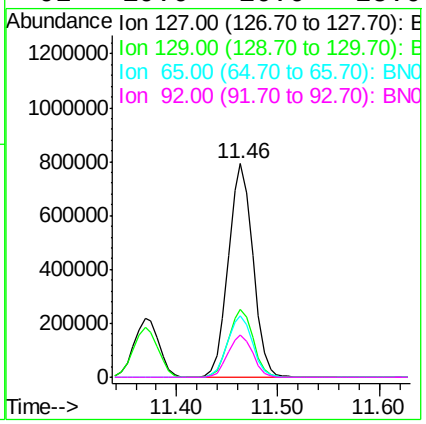


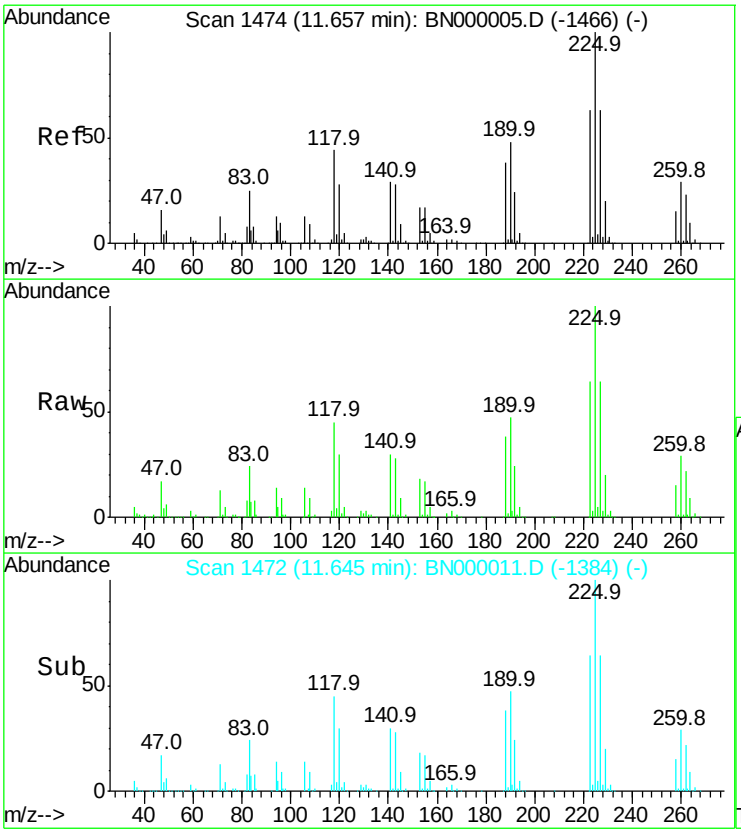
#33
4-Chloroaniline
Concen: 40.052 ng
RT: 11.46 min Scan# 1441
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:127 Resp: 1330156

Ion	Ratio	Lower	Upper
127	100		
129	31.9	24.0	36.0
65	28.9	27.0	40.4
92	19.6	16.6	25.0

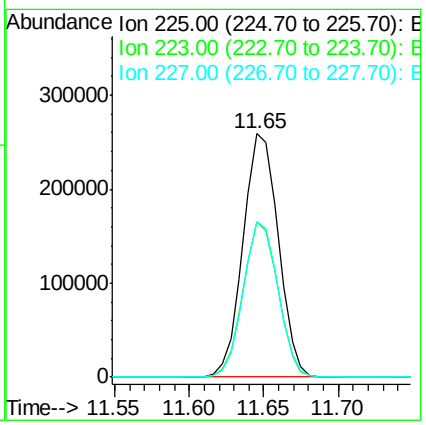


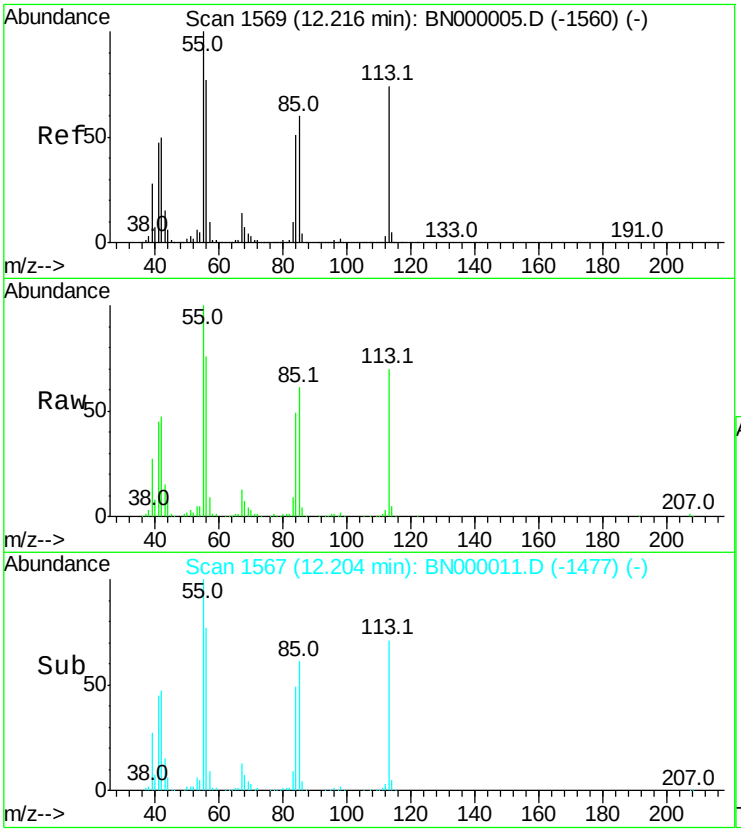


#34
Hexachlorobutadiene
Concen: 40.174 ng
RT: 11.65 min Scan# 1472
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:225 Resp: 421885

Ion	Ratio	Lower	Upper
225	100		
223	63.5	49.7	74.5
227	63.7	48.1	72.1



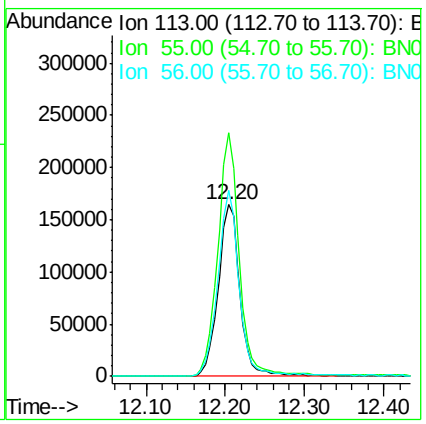


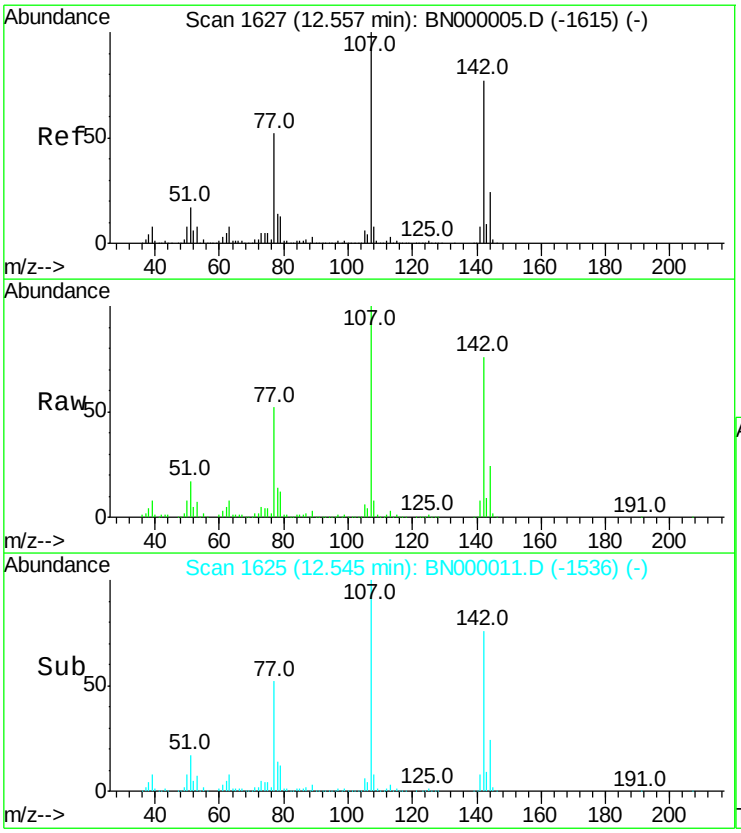
#35
Caprolactam
Concen: 39.971 ng
RT: 12.20 min Scan# 1567
Delta R.T. -0.00 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:113 Resp: 312756

Ion	Ratio	Lower	Upper
113	100		
55	142.0	120.0	160.0
56	108.5	90.0	130.0

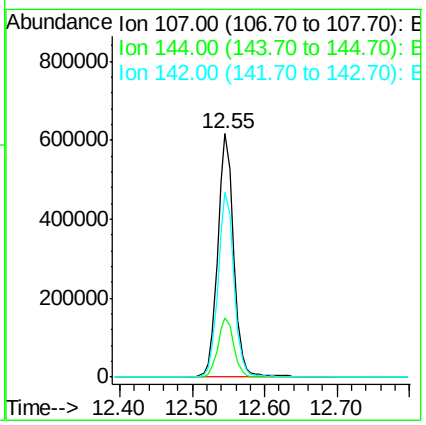


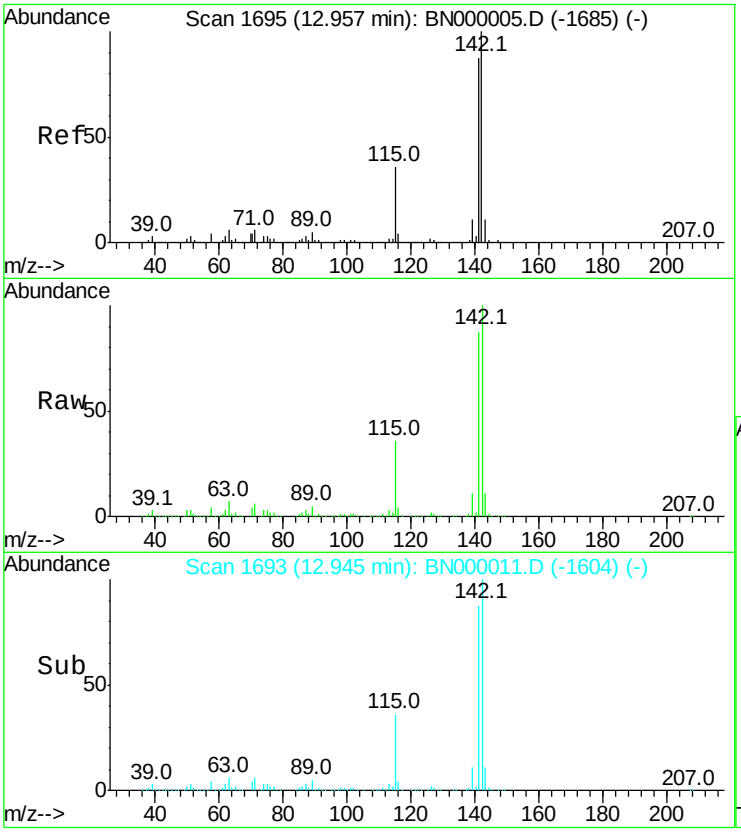


#36
4-Chloro-3-methylphenol
Concen: 39.466 ng
RT: 12.55 min Scan# 1625
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:107 Resp: 944603

Ion	Ratio	Lower	Upper
107	100		
144	24.4	18.2	27.4
142	75.7	59.0	88.4



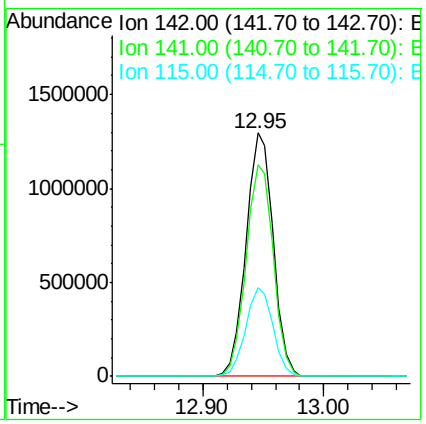


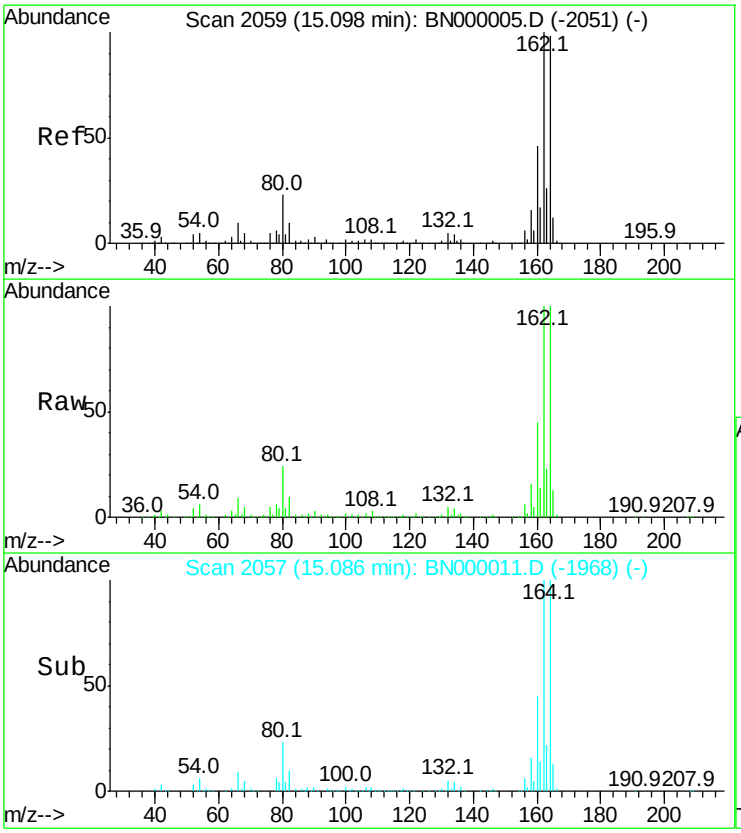
#37
2-Methylnaphthalene
Concen: 40.180 ng
RT: 12.95 min Scan# 1693
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:142 Resp: 2033879

Ion	Ratio	Lower	Upper
142	100		
141	86.9	67.1	100.7
115	36.3	30.7	46.1

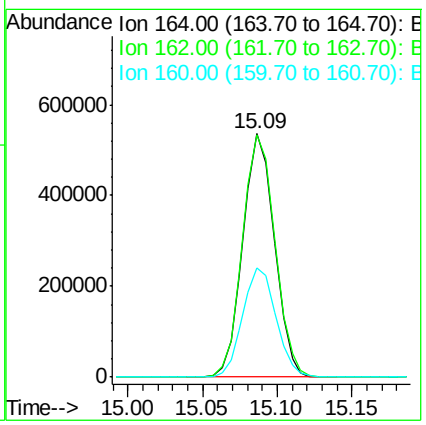


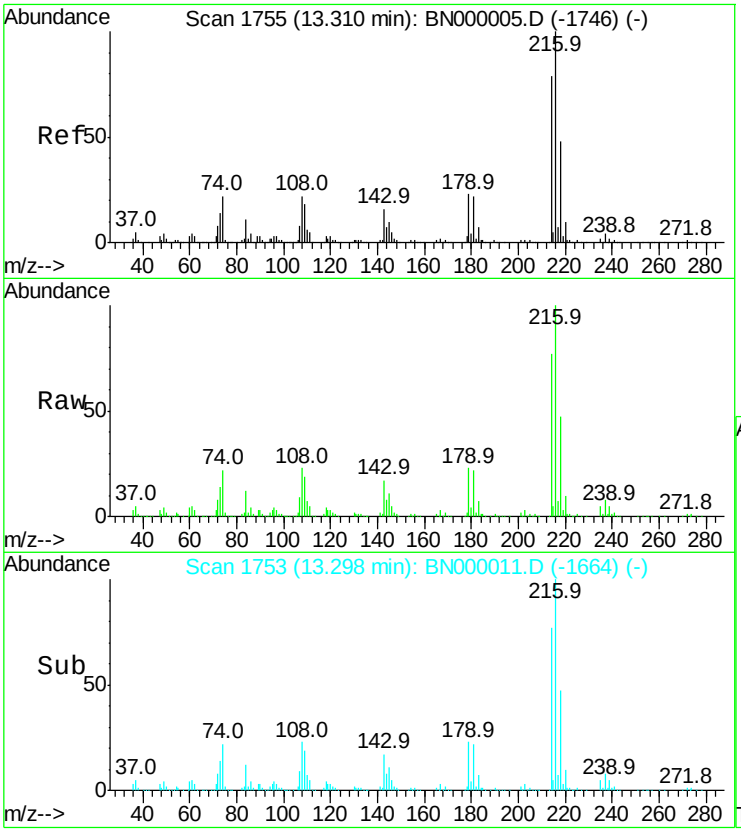


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 15.09 min Scan# 2057
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:164 Resp: 783788

Ion	Ratio	Lower	Upper
164	100		
162	99.8	78.8	118.2
160	45.1	35.4	53.0



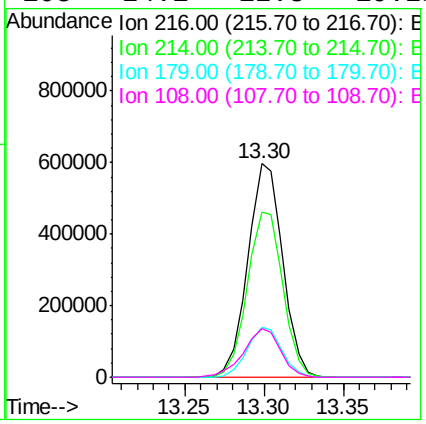


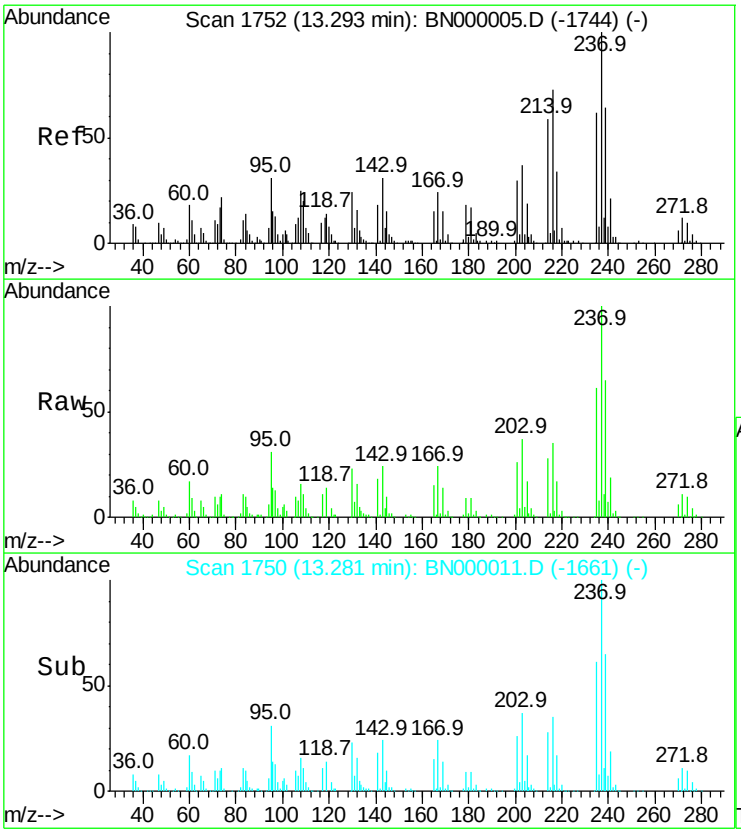
#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.971 ng
RT: 13.30 min Scan# 1753
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:216 Resp: 912540

Ion	Ratio	Lower	Upper
216	100		
214	78.7	63.0	94.4
179	23.2	17.0	25.6
108	24.1	12.8	19.2#

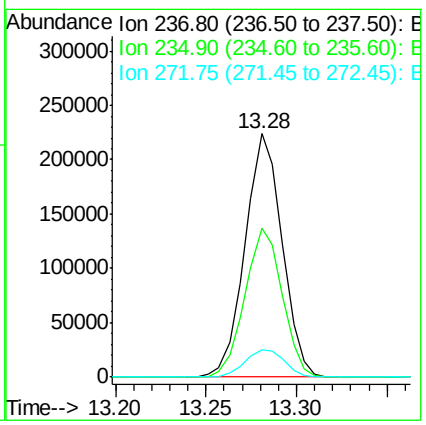


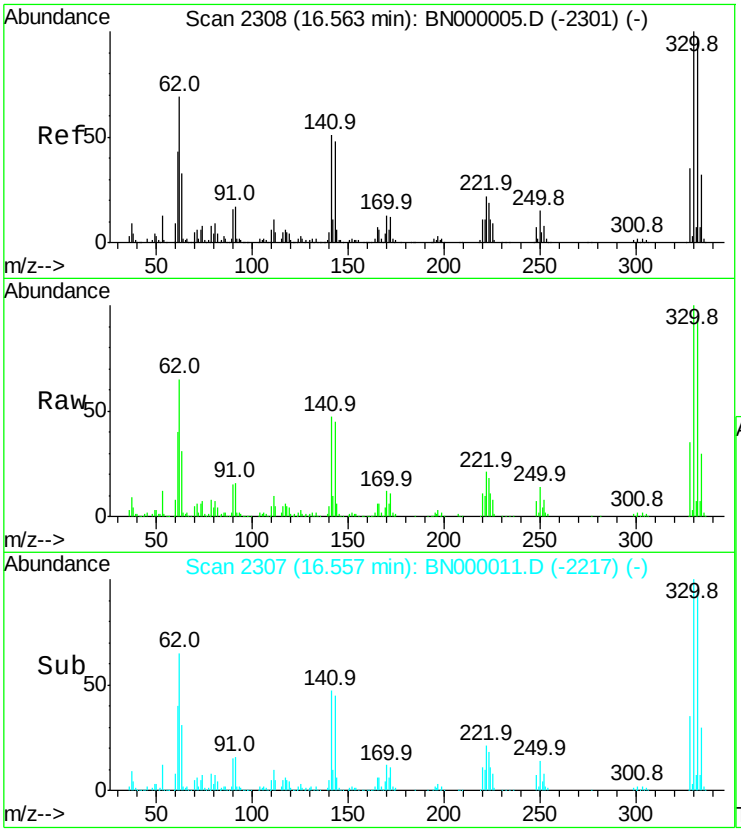


#40
Hexachlorocyclopentadiene
Concen: 41.647 ng
RT: 13.28 min Scan# 1750
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:237 Resp: 317567

Ion	Ratio	Lower	Upper
237	100		
235	61.2	50.4	90.4
272	11.4	0.0	31.8



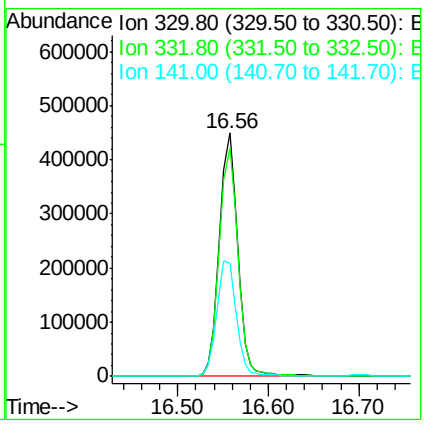


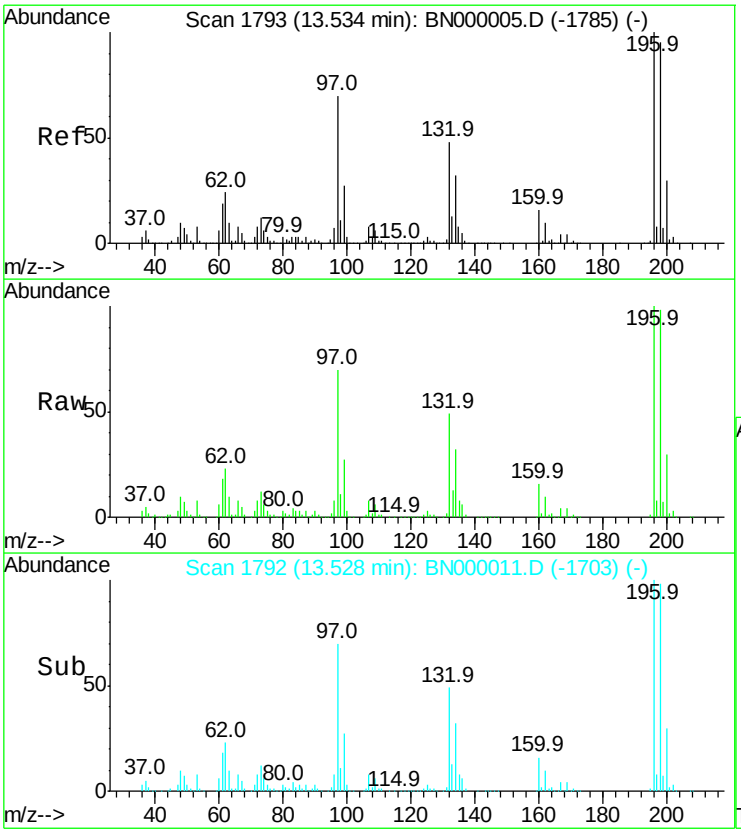
#41
2,4,6-Tribromophenol
Concen: 80.527 ng
RT: 16.56 min Scan# 2307
Delta R.T. -0.00 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:330 Resp: 634479

Ion	Ratio	Lower	Upper
330	100		
332	95.8	77.0	115.6
141	50.7	25.2	37.8#

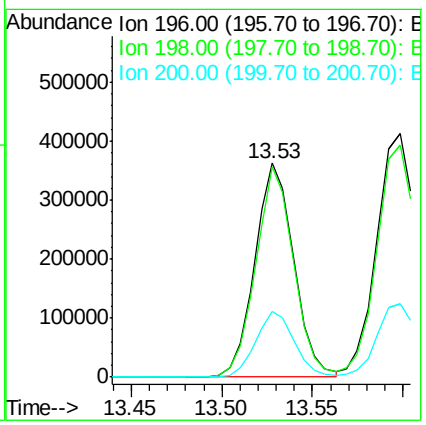


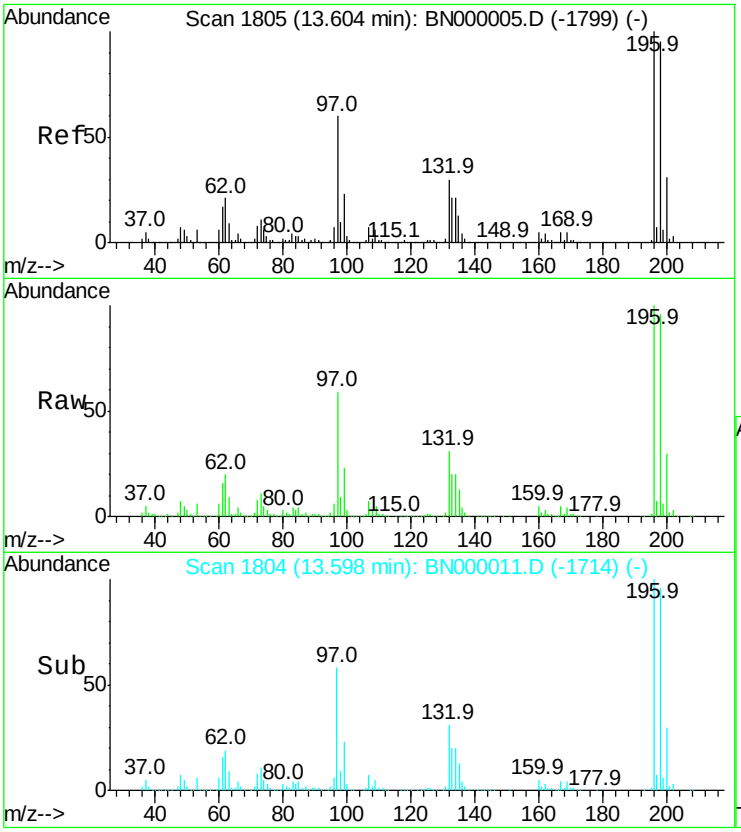


#42
2,4,6-Trichlorophenol
Concen: 40.027 ng
RT: 13.53 min Scan# 1792
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:196 Resp: 540130

Ion	Ratio	Lower	Upper
196	100		
198	98.0	78.2	117.2
200	30.5	24.6	36.8



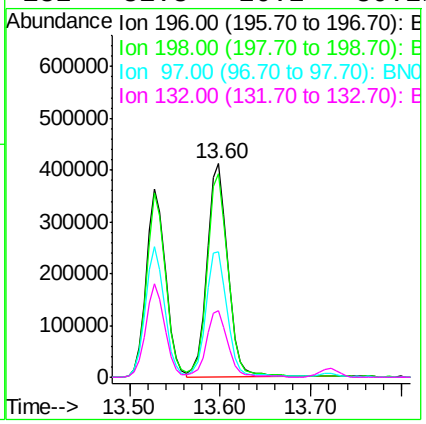


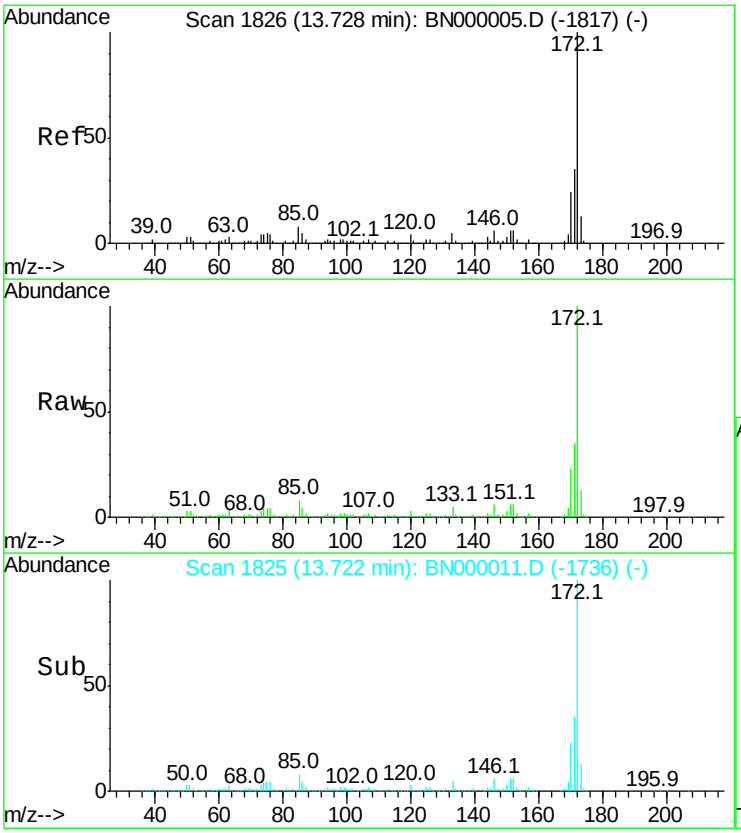
#43
2,4,5-Trichlorophenol
Concen: 41.533 ng
RT: 13.60 min Scan# 1804
Delta R.T. -0.00 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:196 Resp: 660009

Ion	Ratio	Lower	Upper
196	100		
198	95.6	76.2	114.4
97	58.5	38.7	58.1#
132	31.3	20.2	30.2#

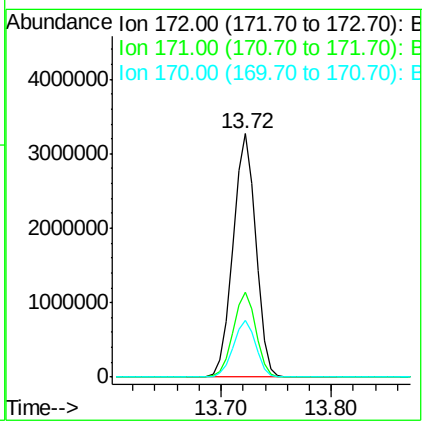


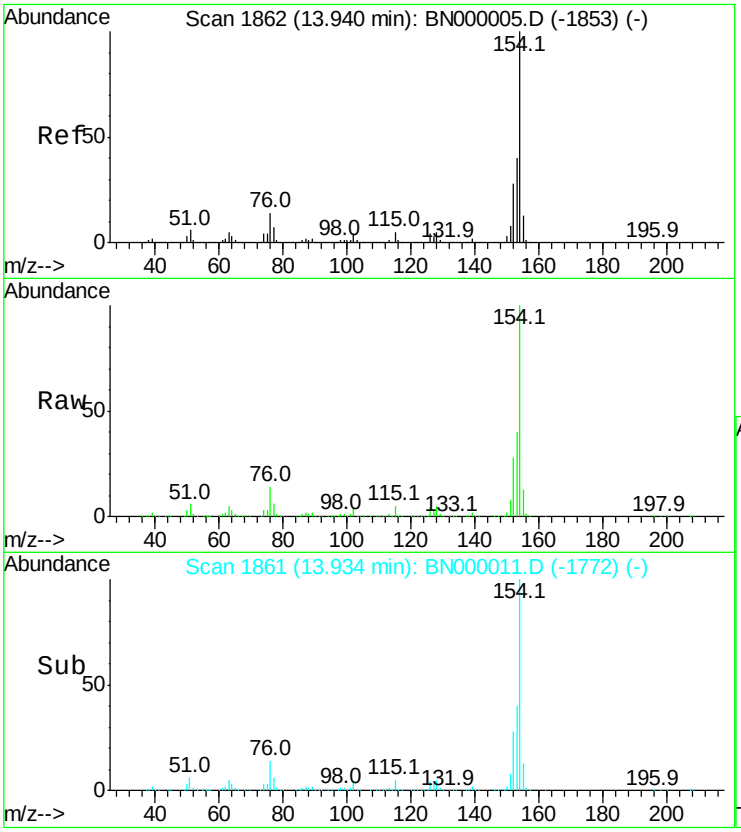


#44
2-Fluorobiphenyl
Concen: 81.057 ng
RT: 13.72 min Scan# 1825
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:172 Resp: 4743712

Ion	Ratio	Lower	Upper
172	100		
171	35.1	30.0	45.0
170	23.1	19.5	29.3



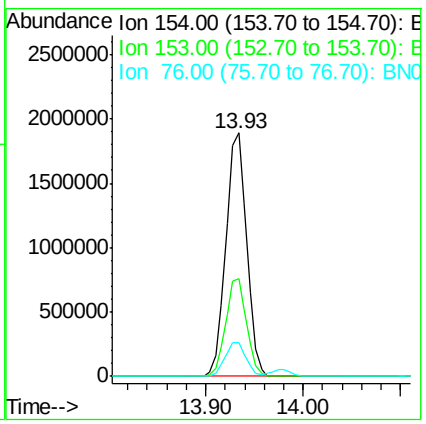


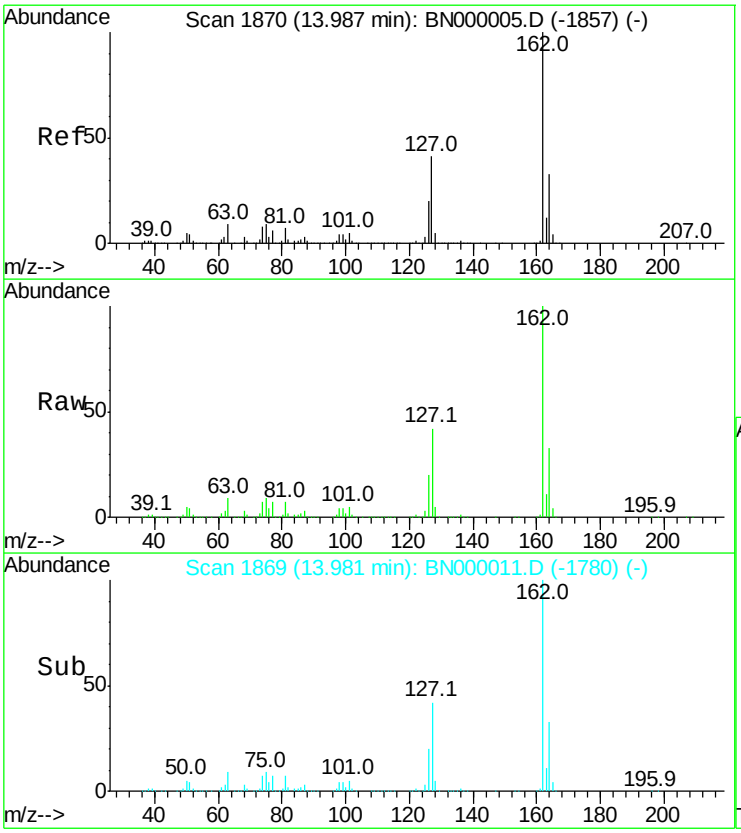
#45
1,1'-Biphenyl
Concen: 39.871 ng
RT: 13.93 min Scan# 1861
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:154 Resp: 2792163

Ion	Ratio	Lower	Upper
154	100		
153	40.1	19.8	59.8
76	14.0	0.0	31.9

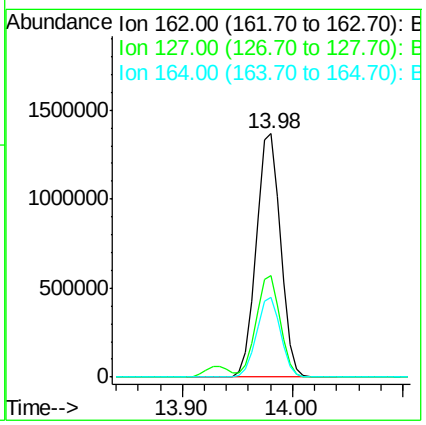


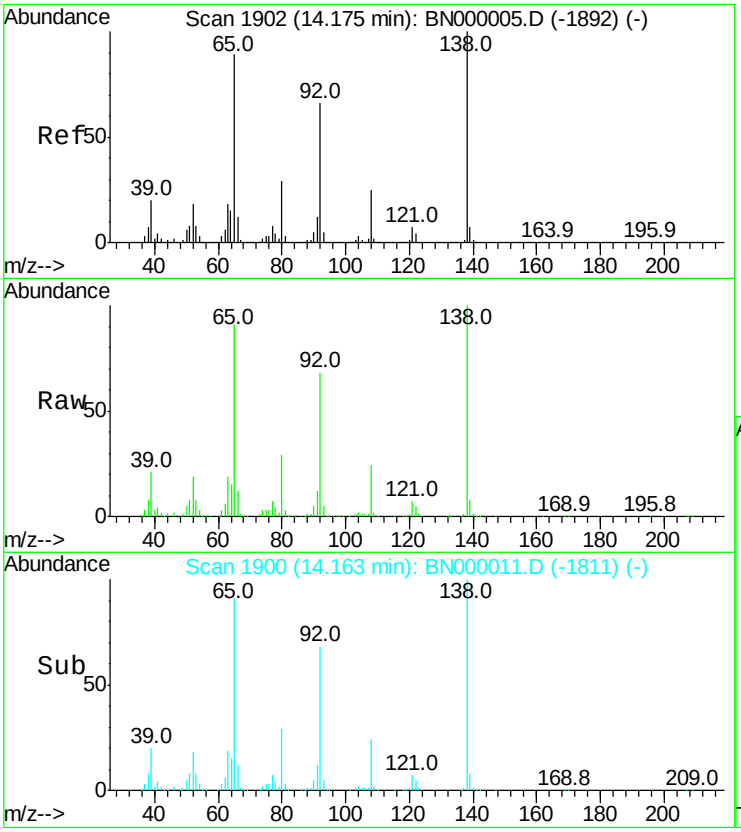


#46
2-Chloronaphthalene
Concen: 40.266 ng
RT: 13.98 min Scan# 1869
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:162 Resp: 2116943

Ion	Ratio	Lower	Upper
162	100		
127	41.9	30.7	46.1
164	33.0	26.0	39.0



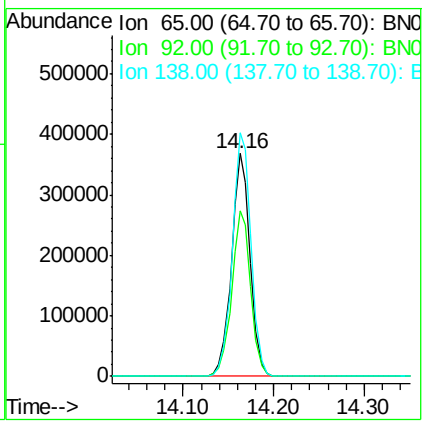


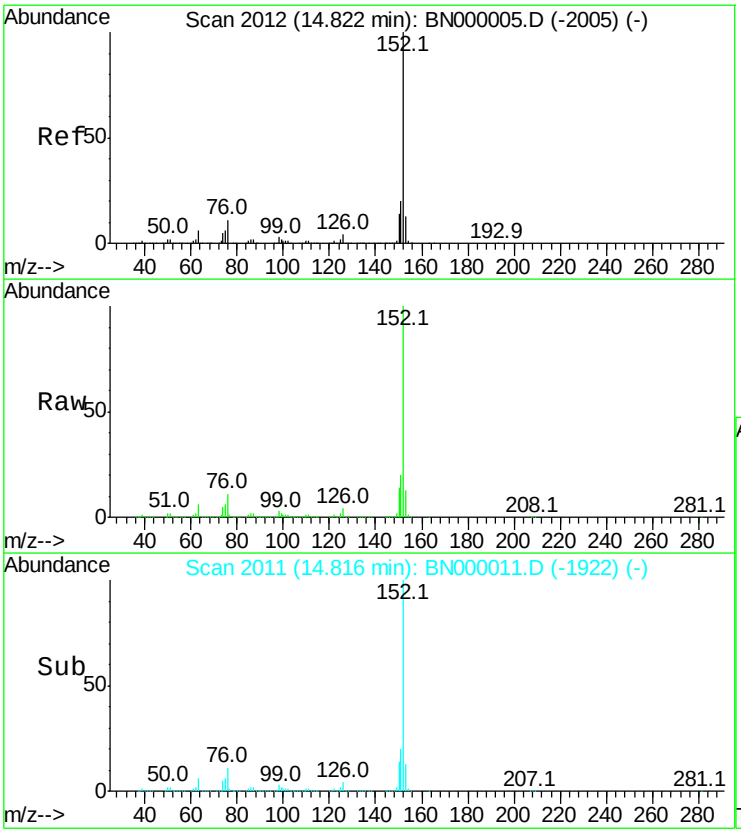
#47
2-Nitroaniline
Concen: 37.210 ng
RT: 14.16 min Scan# 1900
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 65 Resp: 528479

Ion	Ratio	Lower	Upper
65	100		
92	74.3	54.6	82.0
138	109.3	72.9	109.3

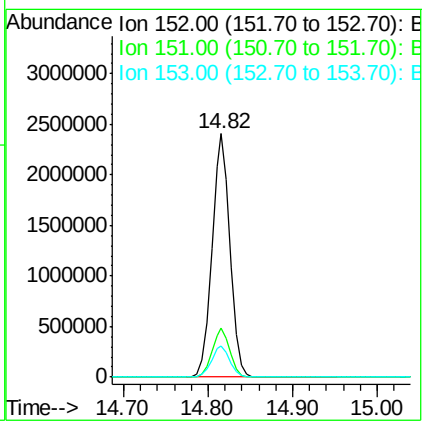


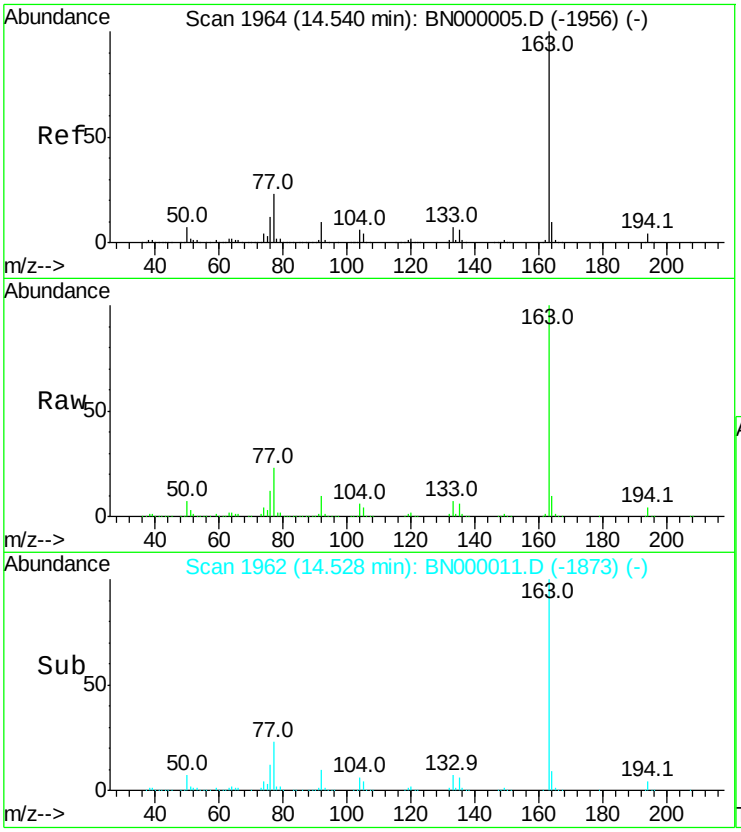


#48
Acenaphthylene
Concen: 40.373 ng
RT: 14.82 min Scan# 2011
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:152 Resp: 3564212

Ion	Ratio	Lower	Upper
152	100		
151	20.0	17.2	25.8
153	13.0	10.2	15.4



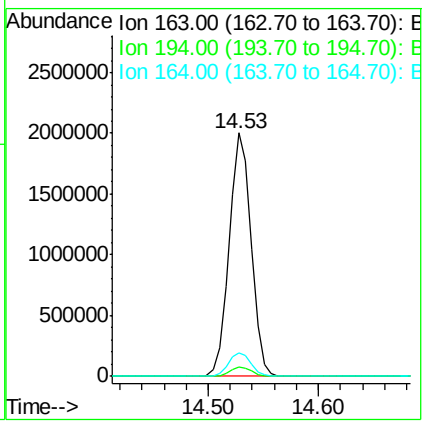


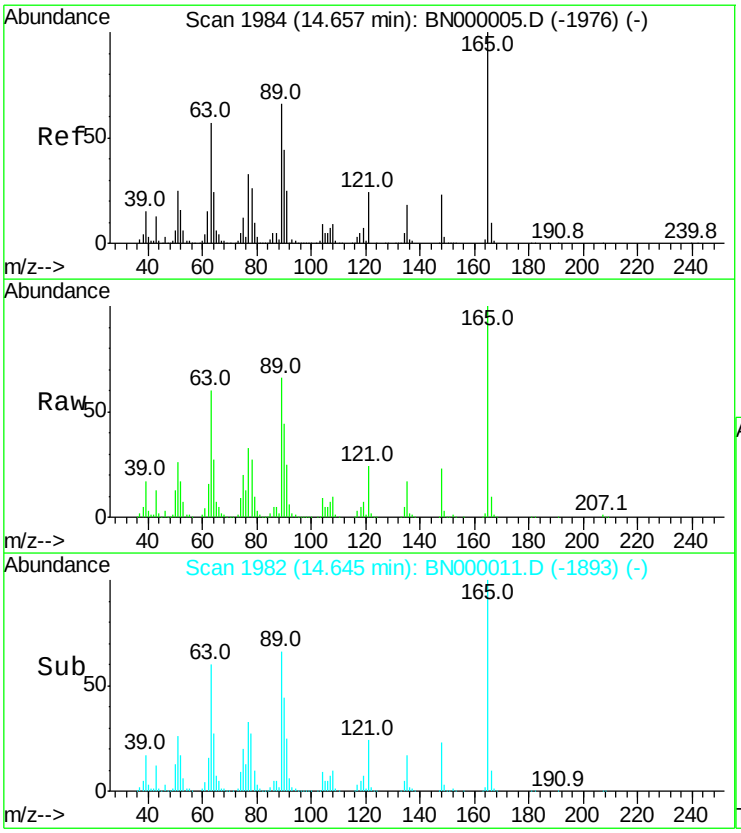
#49
Dimethylphthalate
Concen: 39.858 ng
RT: 14.53 min Scan# 1962
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:163 Resp: 2792080

Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.4	5.2
164	9.9	8.2	12.4

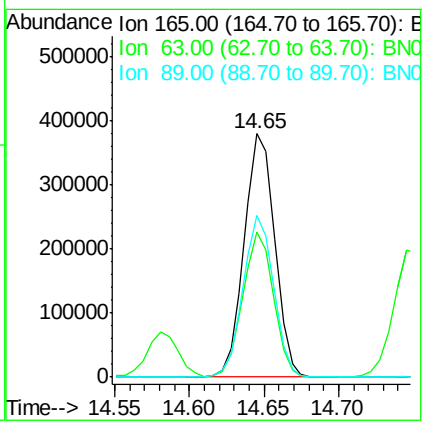


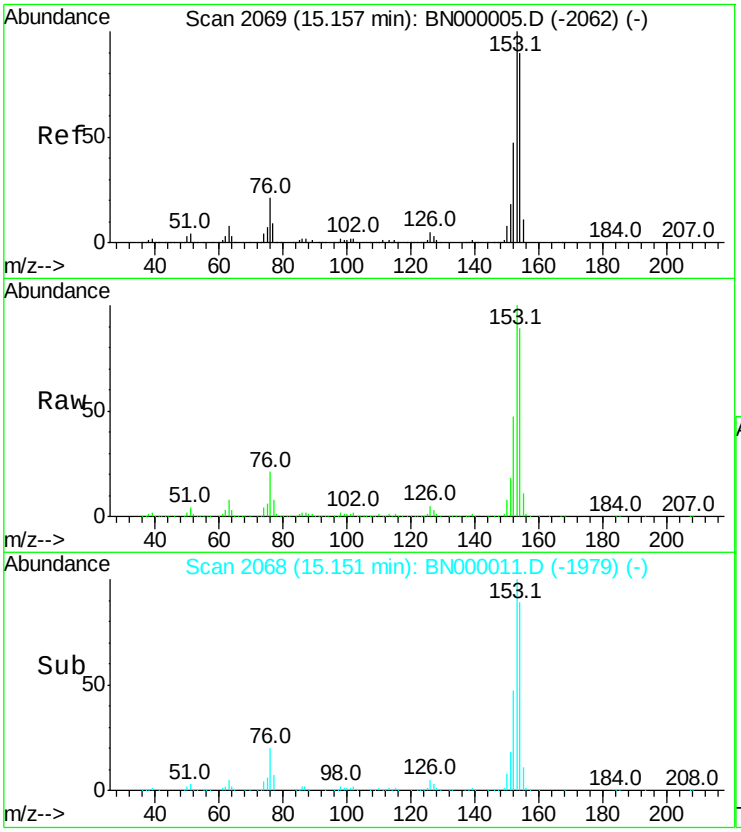


#50
2,6-Dinitrotoluene
Concen: 38.711 ng
RT: 14.65 min Scan# 1982
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:165 Resp: 536683

Ion	Ratio	Lower	Upper
165	100		
63	59.7	52.7	79.1
89	66.5	49.2	73.8



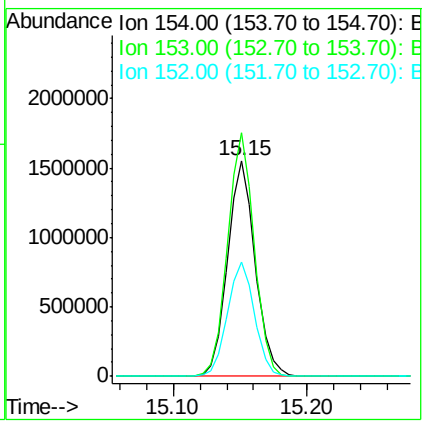


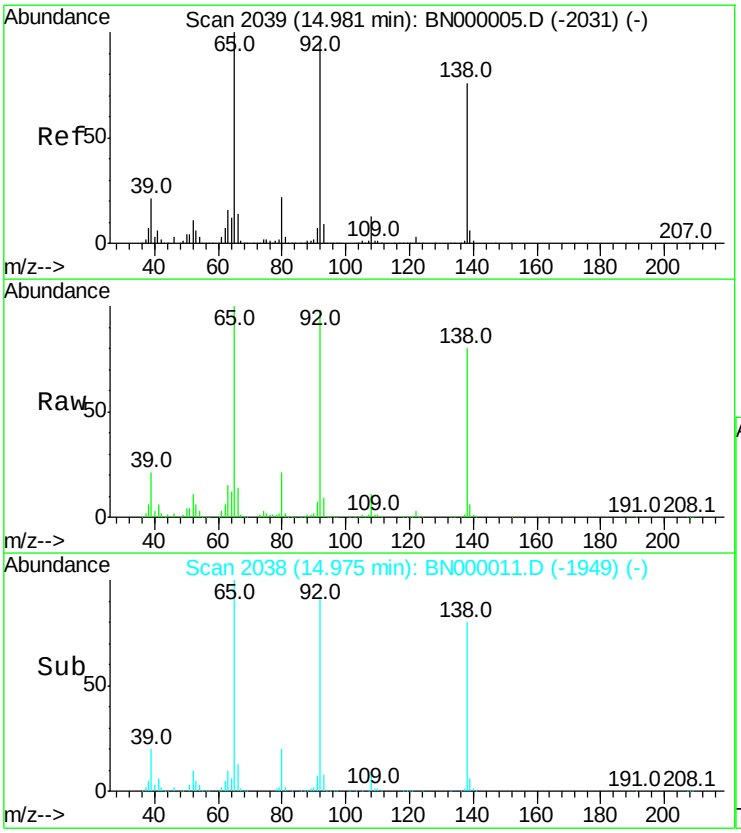
#51
Acenaphthene
Concen: 40.323 ng
RT: 15.15 min Scan# 2068
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:154 Resp: 2246302

Ion	Ratio	Lower	Upper
154	100		
153	112.7	90.4	135.6
152	52.9	41.6	62.4

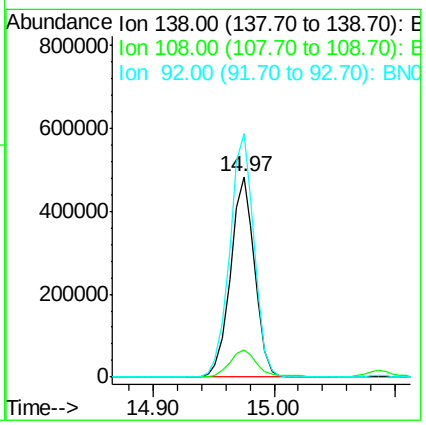


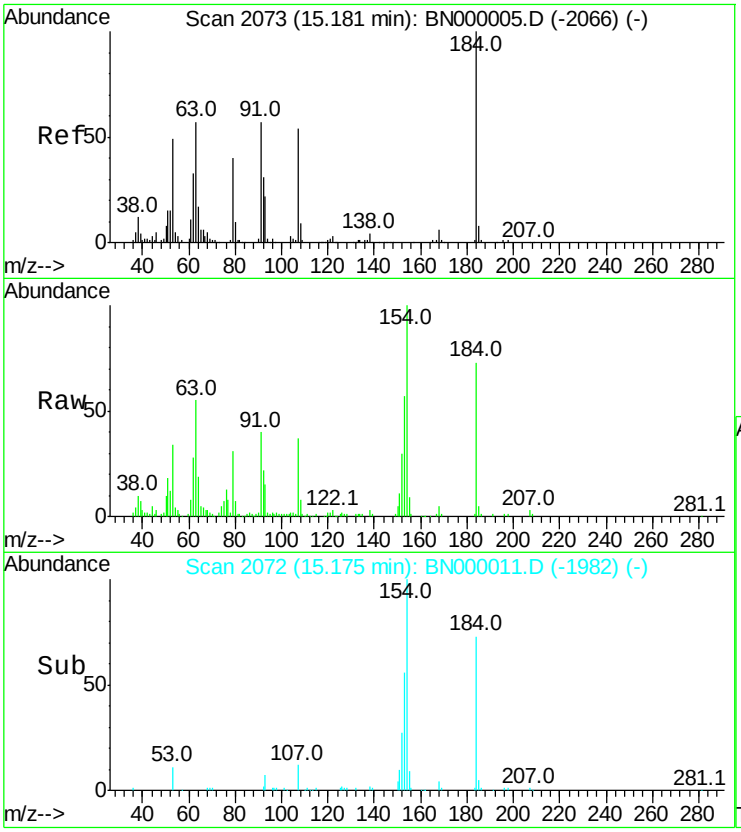


#52
3-Nitroaniline
Concen: 39.017 ng
RT: 14.97 min Scan# 2038
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:138 Resp: 667846

Ion	Ratio	Lower	Upper
138	100		
108	13.7	17.5	26.3#
92	121.6	105.8	158.8



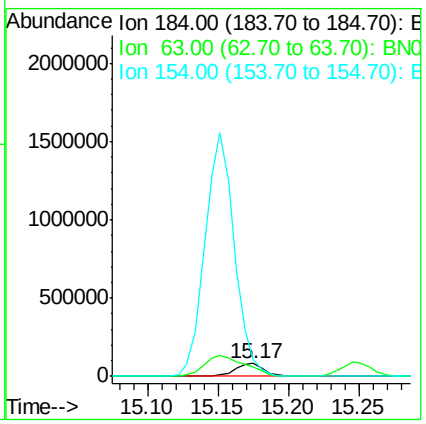


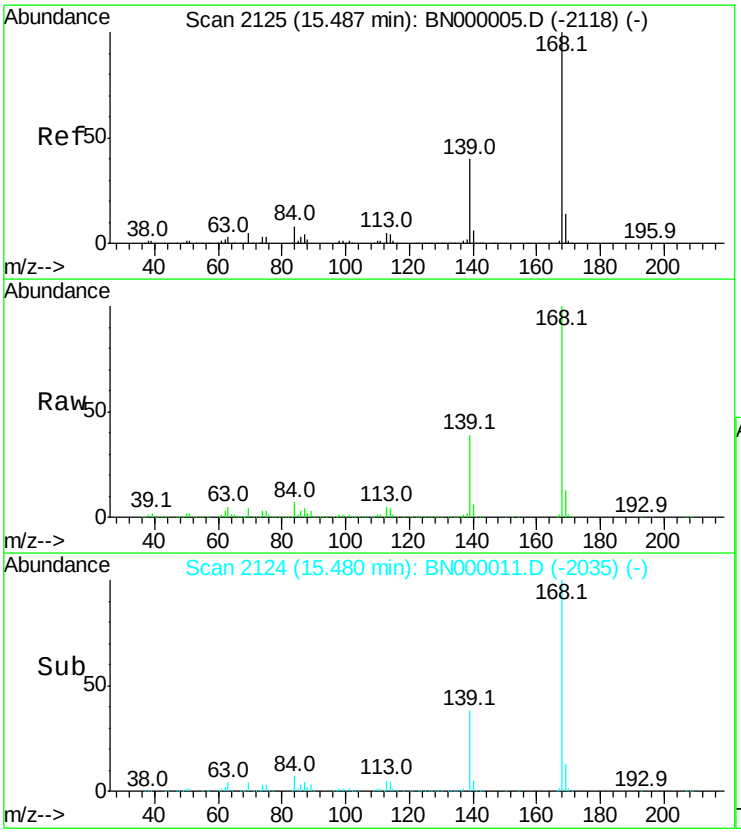
#53
2,4-Dinitrophenol
Concen: 40.872 ng
RT: 15.17 min Scan# 2072
Delta R.T. 0.00 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:184 Resp: 119687

Ion	Ratio	Lower	Upper
184	100		
63	75.2	80.0	120.0#
154	137.2	308.0	462.0#

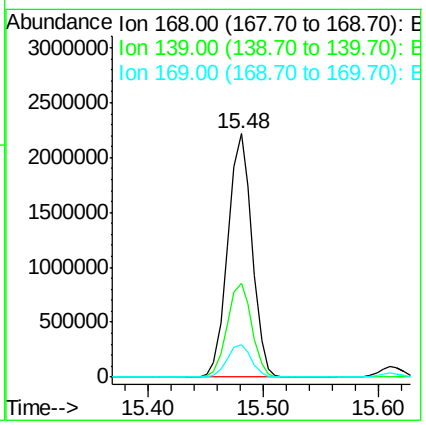


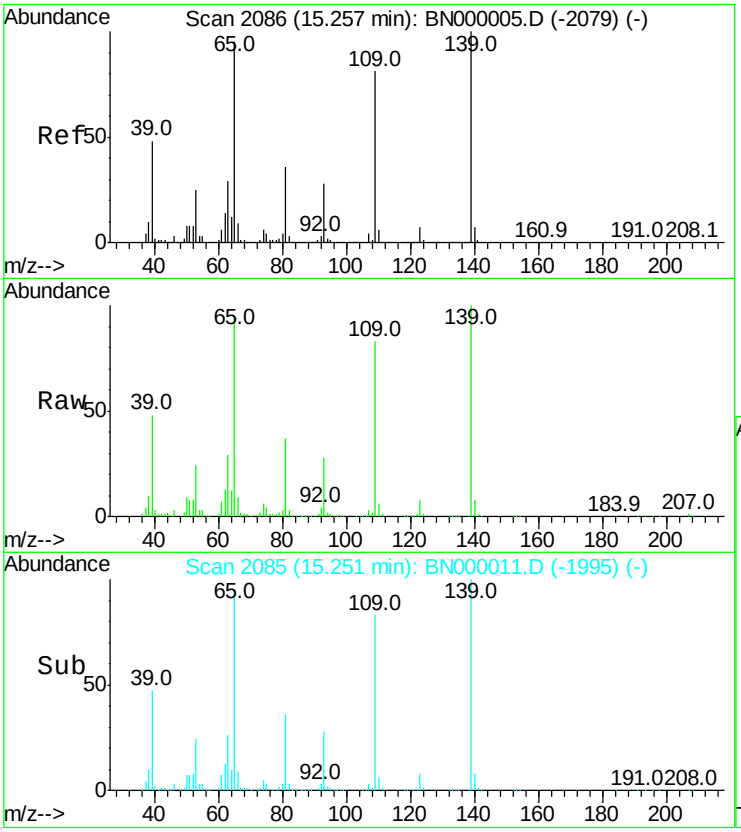


#54
Dibenzofuran
Concen: 40.029 ng
RT: 15.48 min Scan# 2124
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:168 Resp: 3200015

Ion	Ratio	Lower	Upper
168	100		
139	38.7	28.6	43.0
169	13.2	11.2	16.8



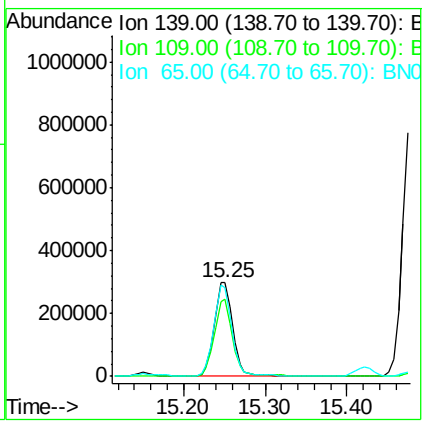


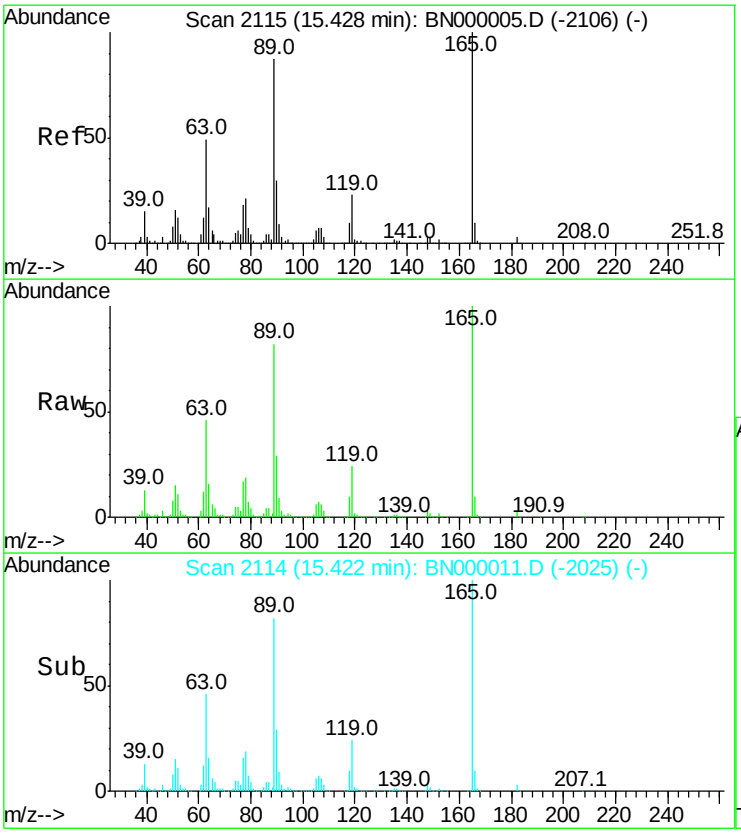
#55
4-Nitrophenol
Concen: 37.031 ng
RT: 15.25 min Scan# 2085
Delta R.T. 0.00 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:139 Resp: 477449

Ion	Ratio	Lower	Upper
139	100		
109	82.9	62.2	102.2
65	95.4	97.2	137.2#

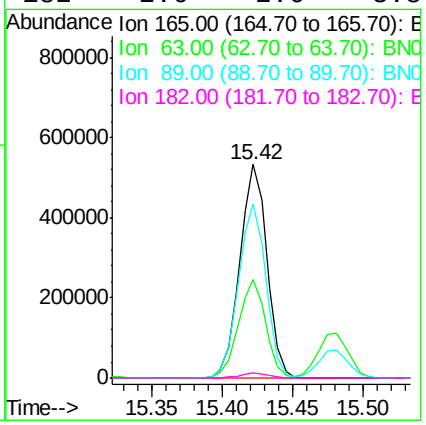


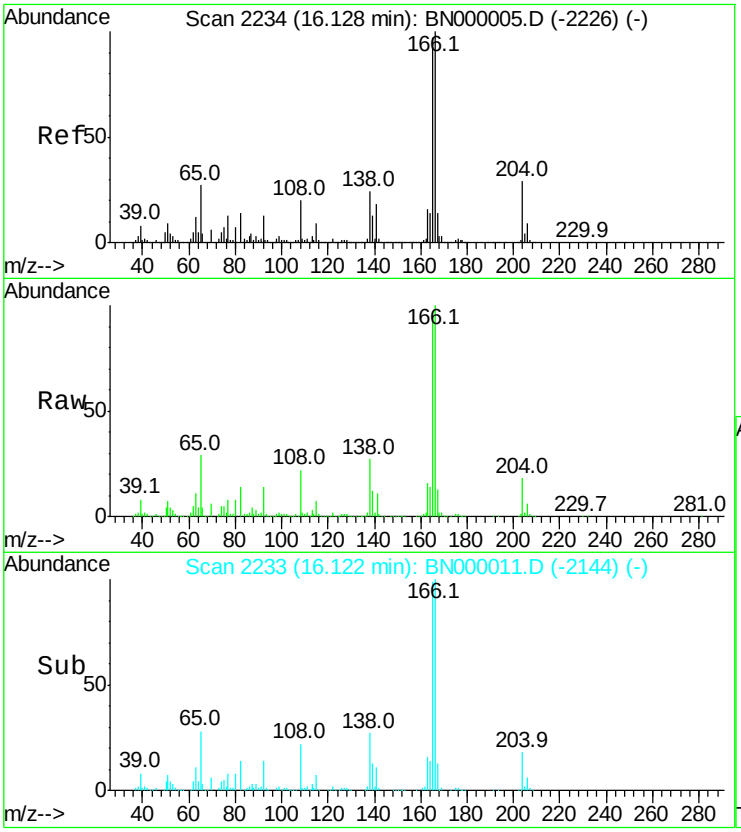


#56
2,4-Dinitrotoluene
Concen: 38.327 ng
RT: 15.42 min Scan# 2114
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:165 Resp: 715532

Ion	Ratio	Lower	Upper
165	100		
63	46.1	42.0	63.0
89	81.8	66.9	100.3
182	2.6	2.6	3.8



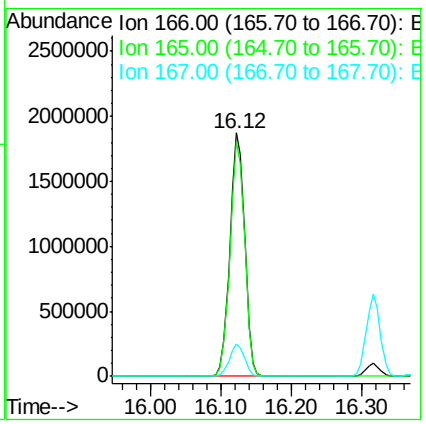


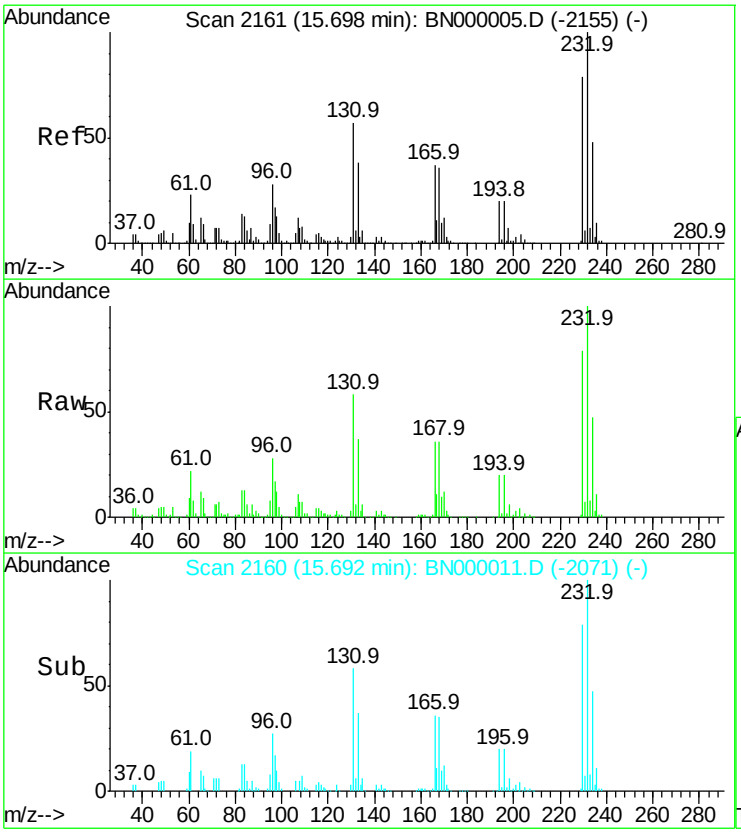
#57
Fluorene
Concen: 40.306 ng
RT: 16.12 min Scan# 2233
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:166 Resp: 2713123

Ion	Ratio	Lower	Upper
166	100		
165	96.6	80.6	121.0
167	13.3	10.4	15.6

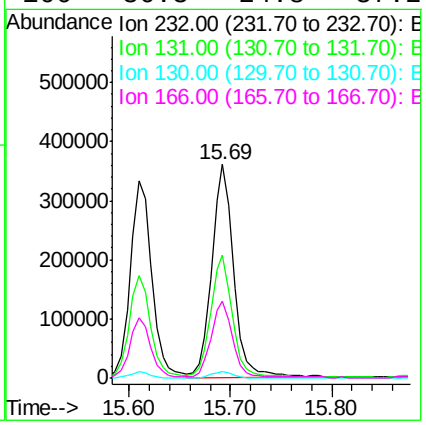


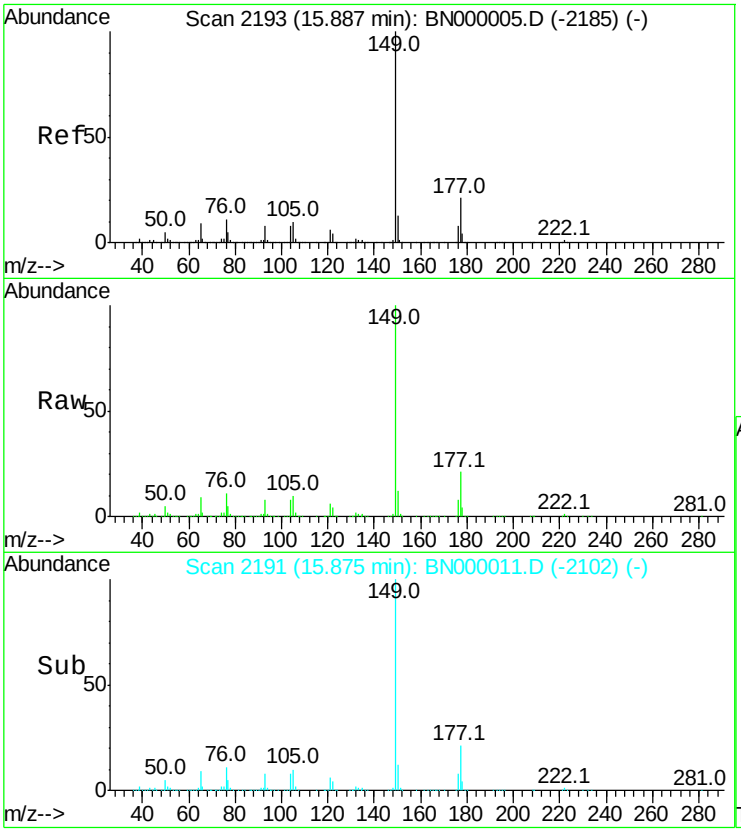


#58
2,3,4,6-Tetrachlorophenol
Concen: 41.530 ng
RT: 15.69 min Scan# 2160
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:232 Resp: 537459

Ion	Ratio	Lower	Upper
232	100		
131	56.4	33.5	50.3#
130	3.0	2.2	3.2
166	36.3	24.8	37.2



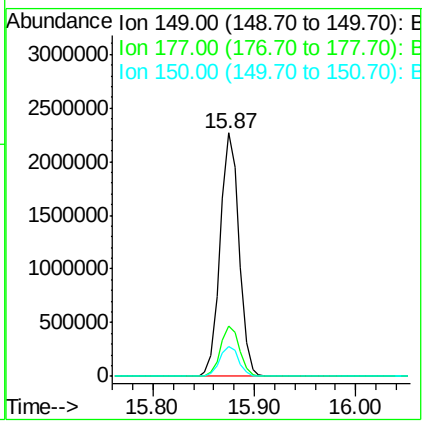


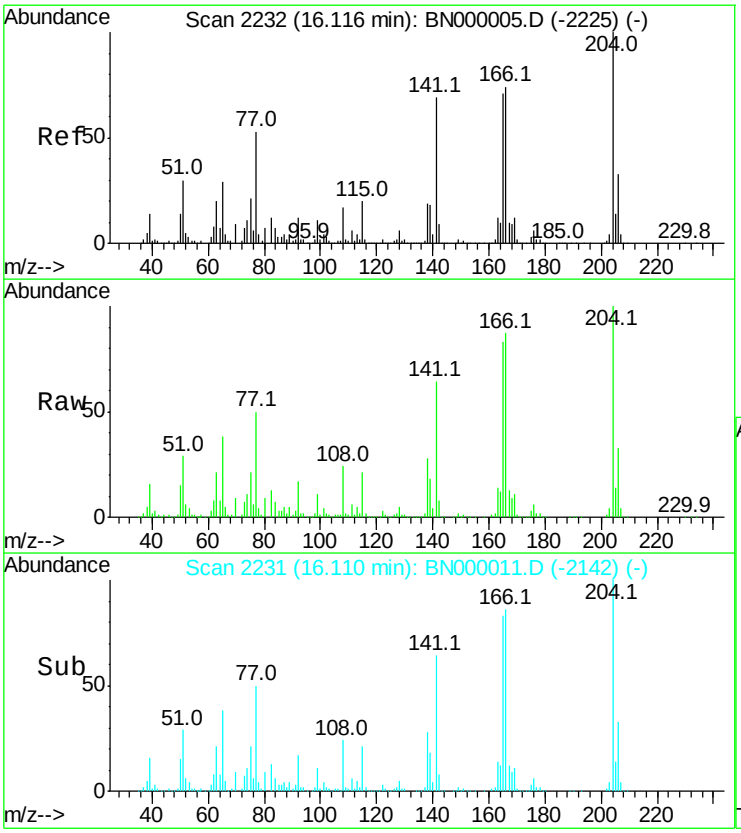
#59
Diethylphthalate
Concen: 39.946 ng
RT: 15.87 min Scan# 2191
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:149 Resp: 2923693

Ion	Ratio	Lower	Upper
149	100		
177	20.7	18.5	27.7
150	12.3	10.2	15.2

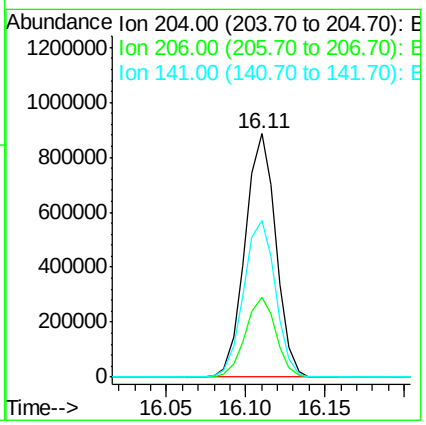


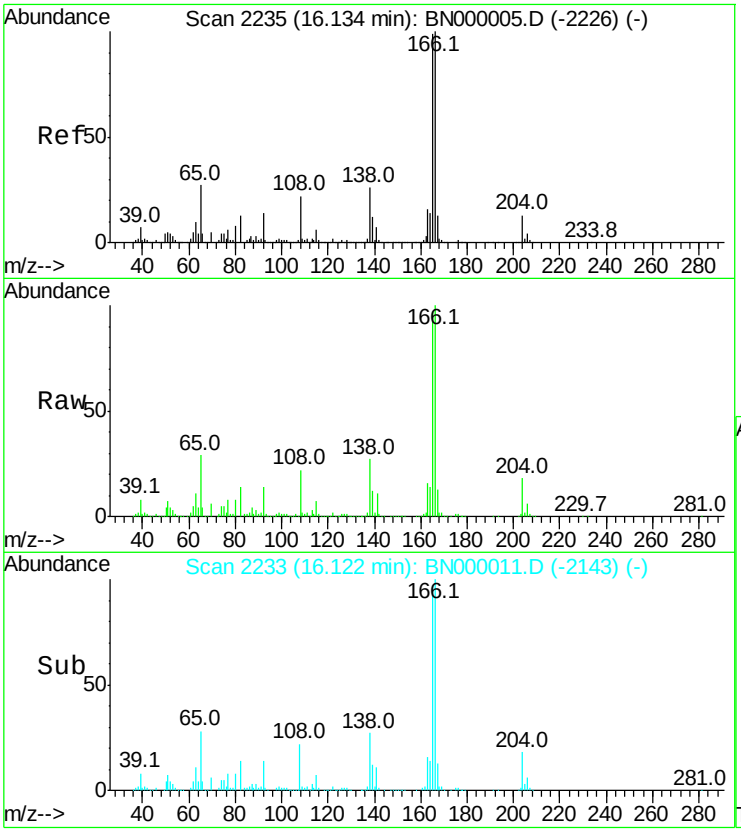


#60
4-Chlorophenyl-phenylether
Concen: 40.147 ng
RT: 16.11 min Scan# 2231
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:204 Resp: 1194412

Ion	Ratio	Lower	Upper
204	100		
206	32.7	26.2	39.2
141	64.4	45.8	68.6



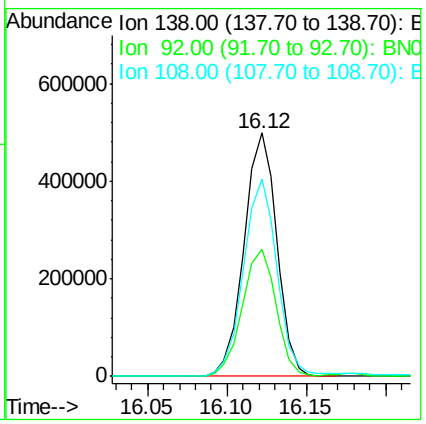


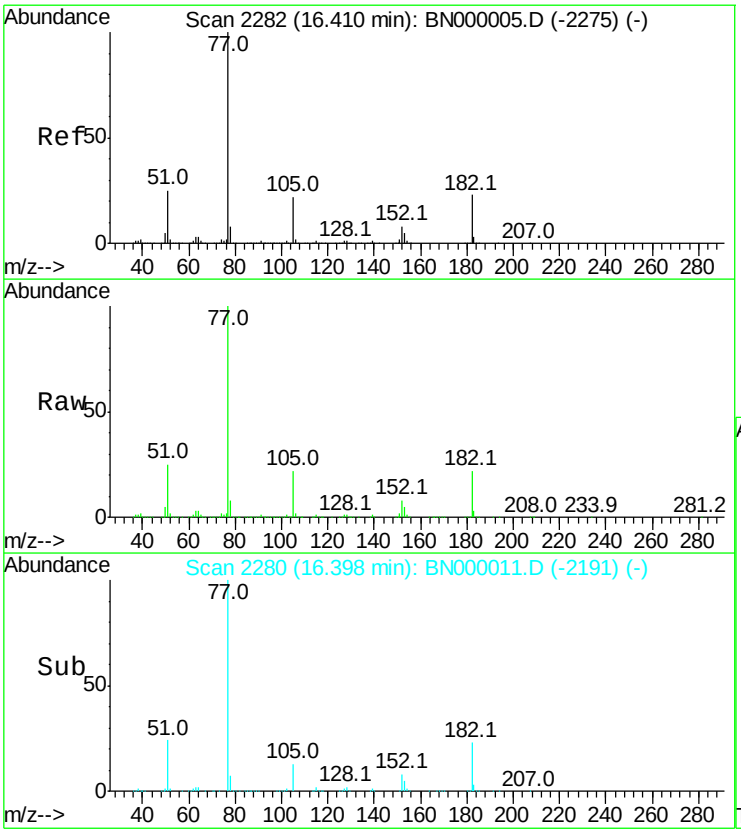
#61
4-Nitroaniline
Concen: 39.484 ng
RT: 16.12 min Scan# 2233
Delta R.T. 0.00 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:138 Resp: 718756

Ion	Ratio	Lower	Upper
138	100		
92	52.1	40.1	80.1
108	81.1	65.4	105.4

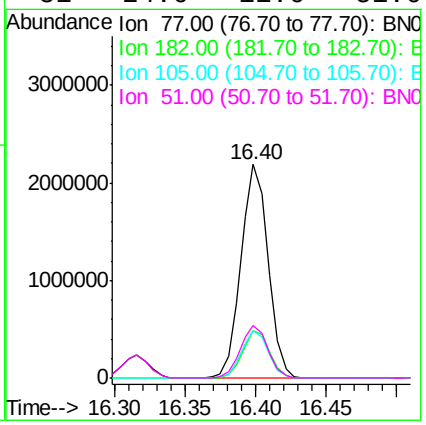


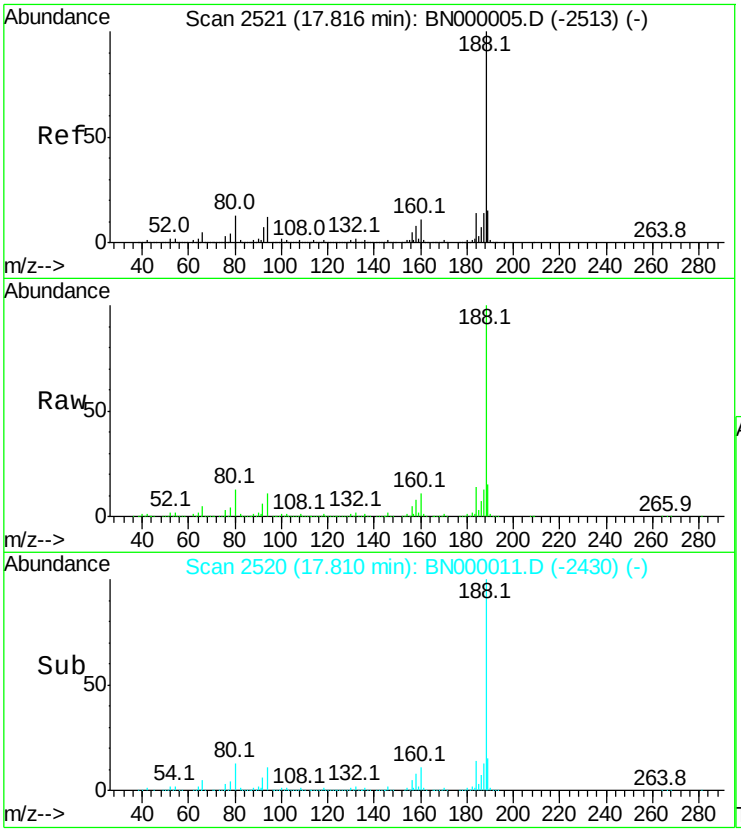


#62
Azobenzene
Concen: 40.059 ng
RT: 16.40 min Scan# 2280
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion: 77 Resp: 2929932

Ion	Ratio	Lower	Upper
77	100		
182	22.0	7.4	47.4
105	22.1	0.3	40.3
51	24.6	11.6	51.6



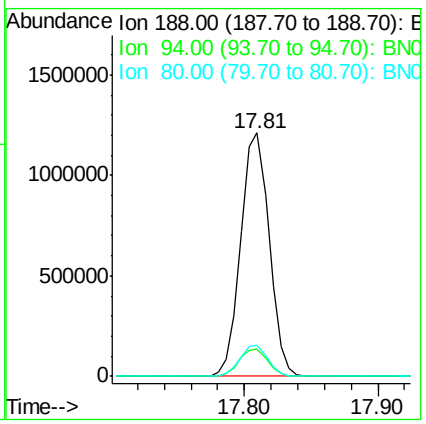


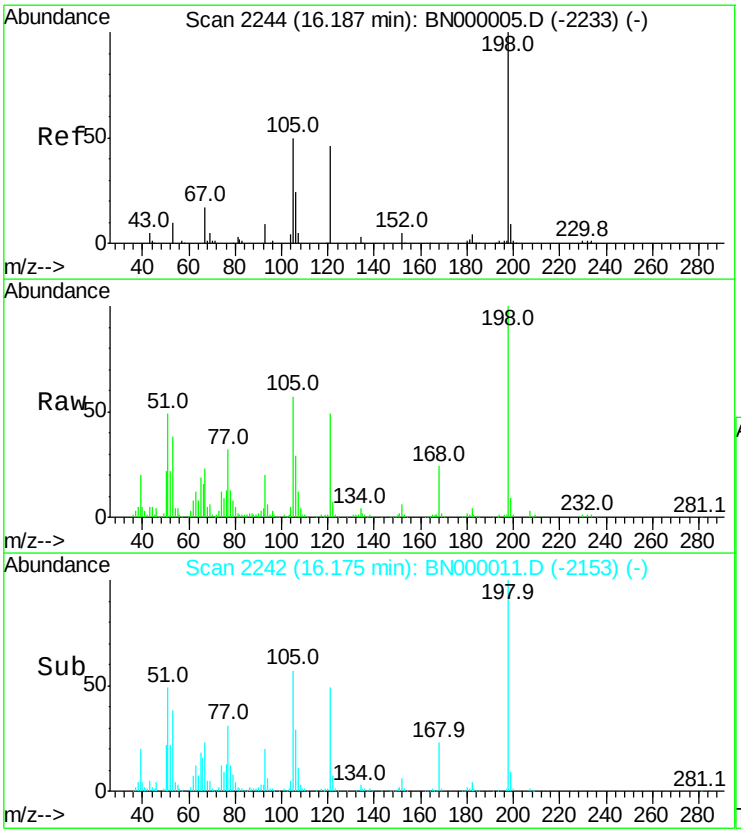
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.81 min Scan# 2520
Delta R.T. -0.00 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:188 Resp: 1777470

Ion	Ratio	Lower	Upper
188	100		
94	11.2	6.9	10.3#
80	12.7	7.7	11.5#

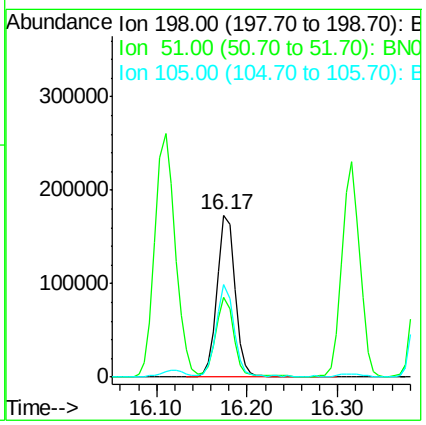


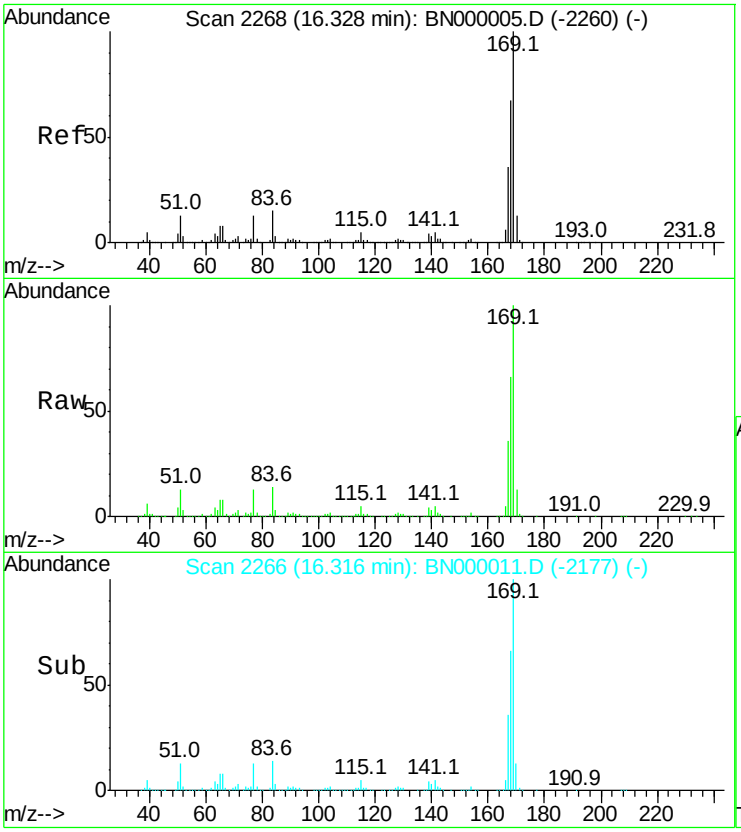


#64
4,6-Dinitro-2-methylphenol
Concen: 36.658 ng
RT: 16.17 min Scan# 2242
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:198 Resp: 238865

Ion	Ratio	Lower	Upper
198	100		
51	49.4	30.6	70.6
105	57.0	23.8	63.8



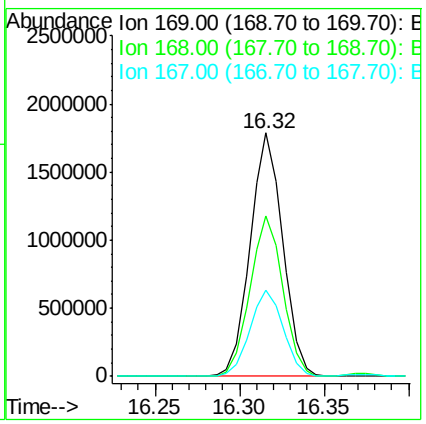


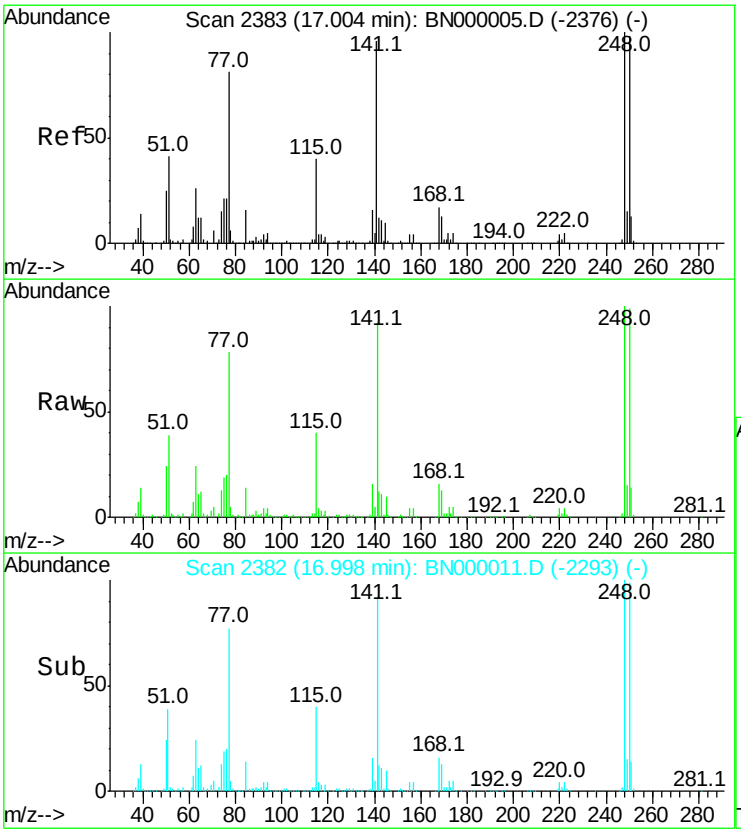
#65
n-Nitrosodiphenylamine
Concen: 41.198 ng
RT: 16.32 min Scan# 2266
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:169 Resp: 2392958

Ion	Ratio	Lower	Upper
169	100		
168	66.1	55.7	83.5
167	35.6	30.1	45.1

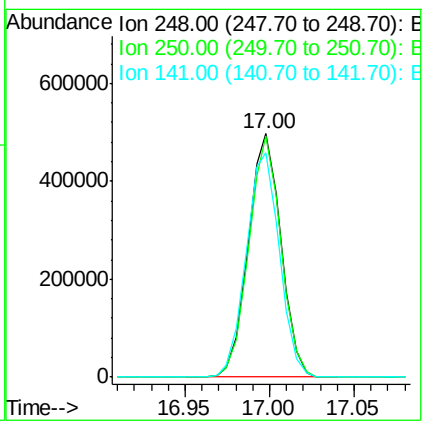


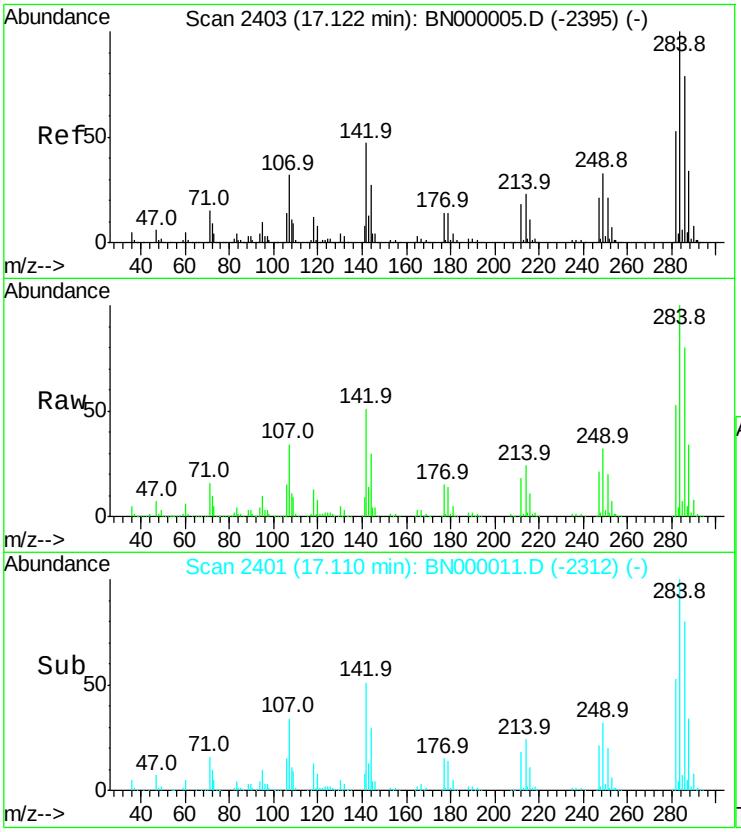


#66
4-Bromophenyl-phenylether
Concen: 40.061 ng
RT: 17.00 min Scan# 2382
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:248 Resp: 666321

Ion	Ratio	Lower	Upper
248	100		
250	99.1	77.1	115.7
141	92.1	50.8	76.2#



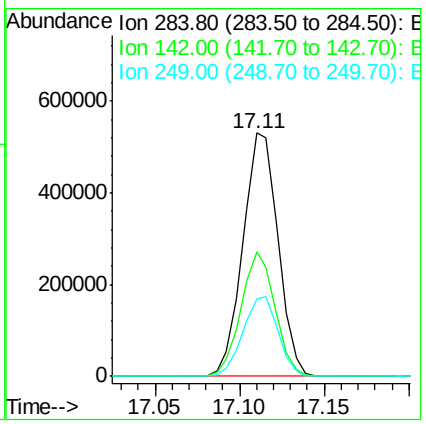


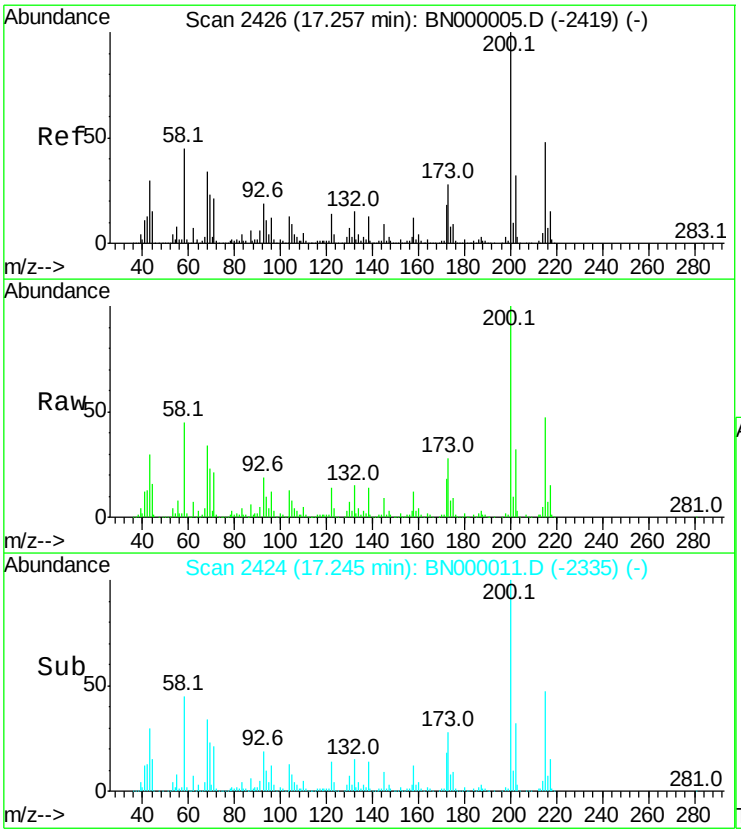
#67
Hexachlorobenzene
Concen: 40.055 ng
RT: 17.11 min Scan# 2401
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:284 Resp: 767541

Ion	Ratio	Lower	Upper
284	100		
142	51.1	26.8	40.2#
249	32.0	26.3	39.5

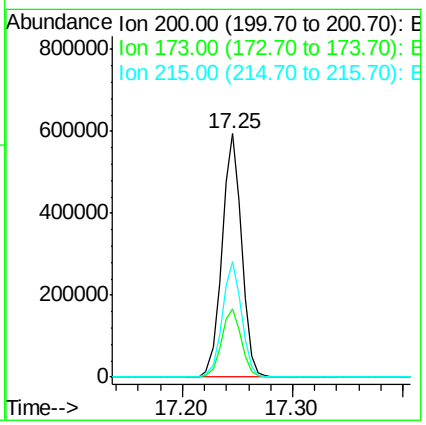


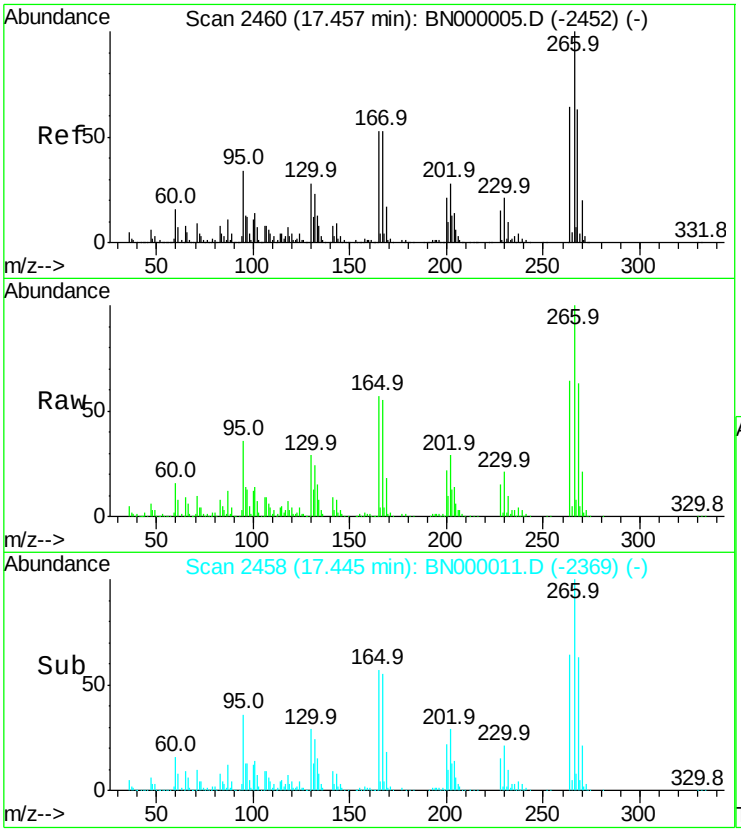


#68
Atrazine
Concen: 41.578 ng
RT: 17.25 min Scan# 2424
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:200 Resp: 736179

Ion	Ratio	Lower	Upper
200	100		
173	27.8	5.2	45.2
215	47.5	30.4	70.4



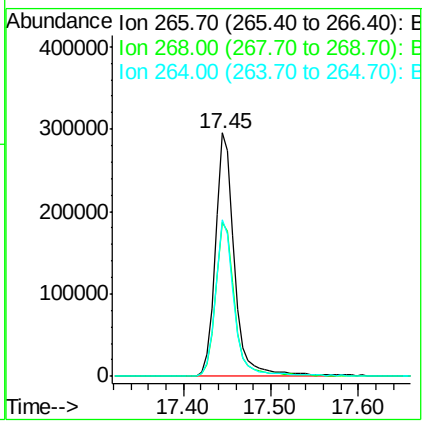


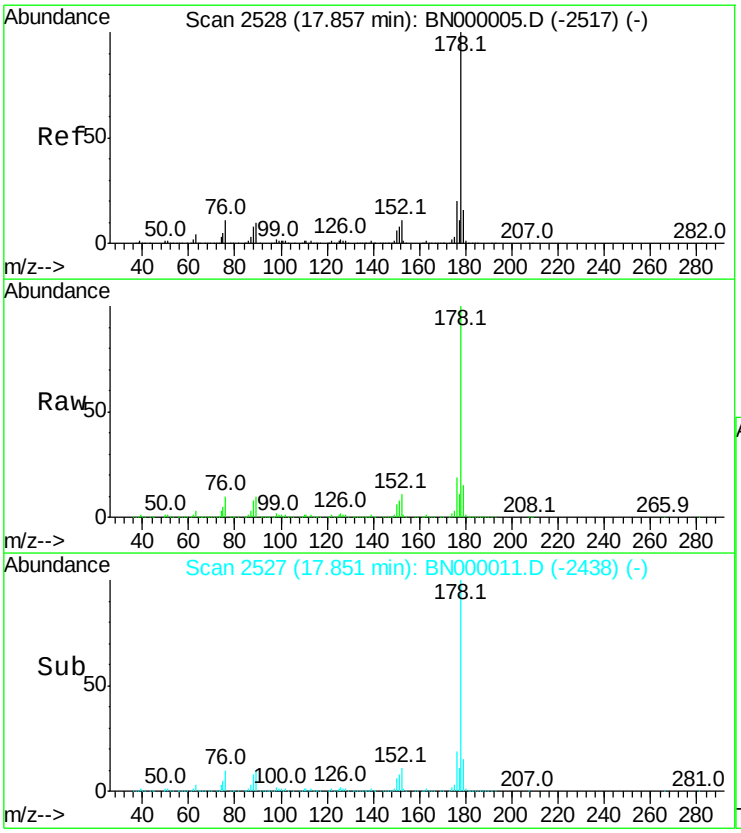
#69
Pentachlorophenol
Concen: 39.009 ng
RT: 17.45 min Scan# 2458
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:266 Resp: 447696

Ion	Ratio	Lower	Upper
266	100		
268	63.3	51.1	76.7
264	64.2	49.6	74.4

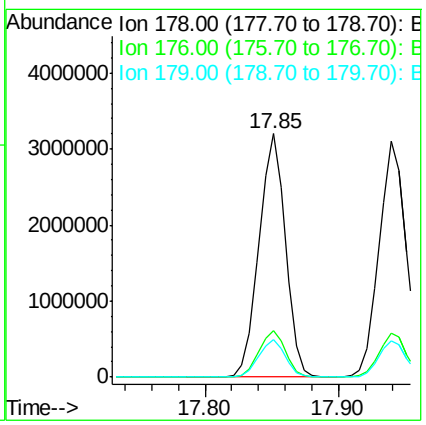


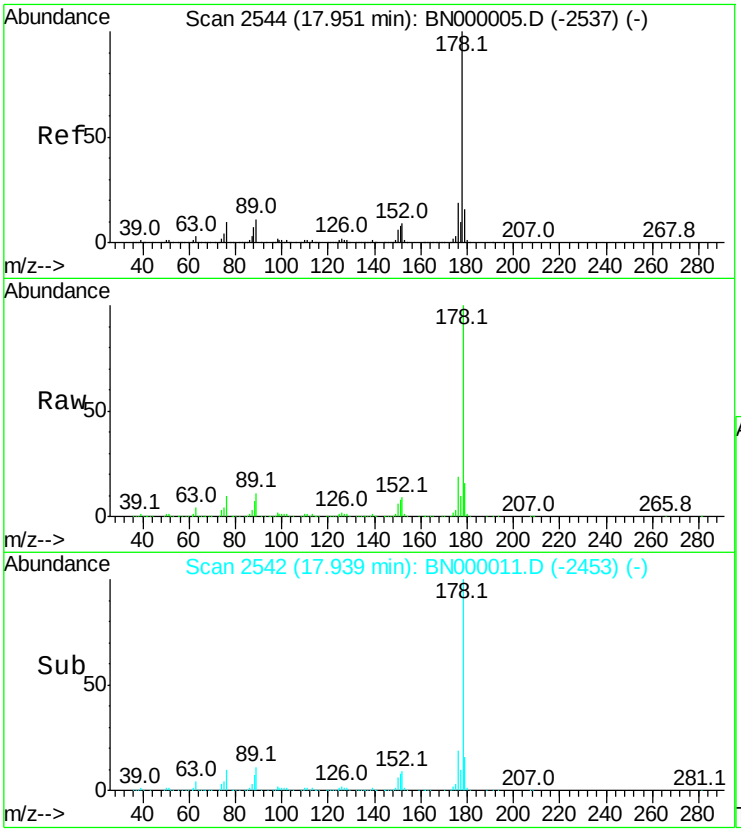


#70
Phenanthrene
Concen: 40.963 ng
RT: 17.85 min Scan# 2527
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:178 Resp: 4380983

Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.7	23.5
179	15.3	12.5	18.7



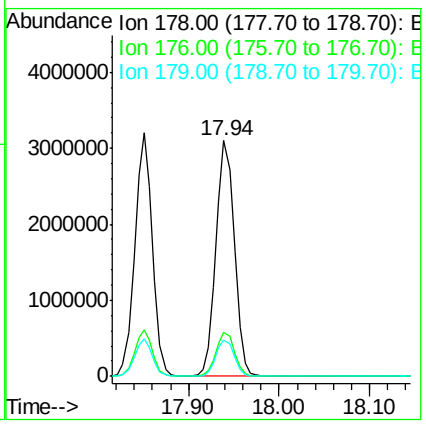


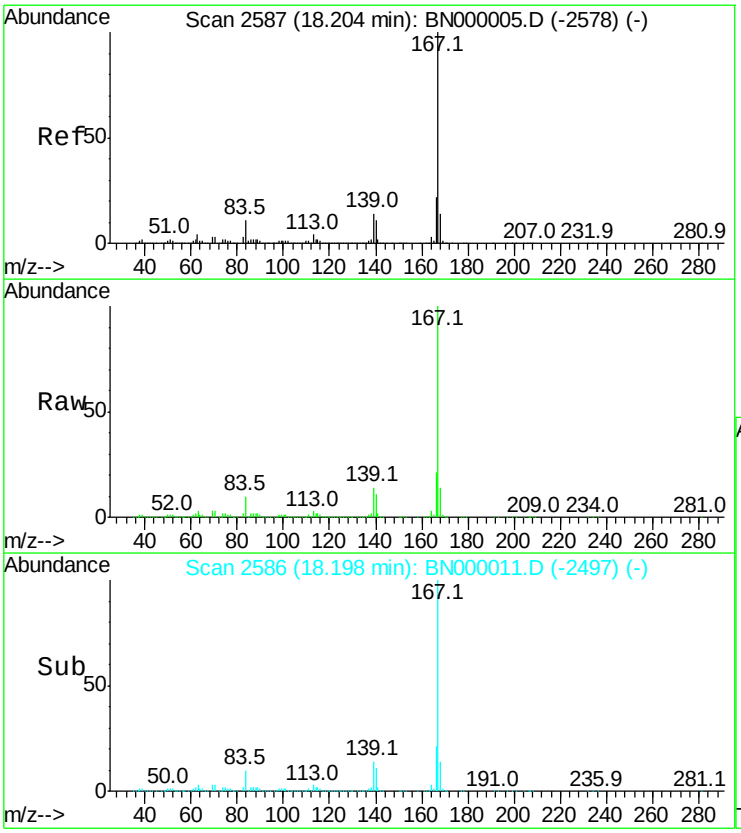
#71
Anthracene
Concen: 41.030 ng
RT: 17.94 min Scan# 2542
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:178 Resp: 4347051

Ion	Ratio	Lower	Upper
178	100		
176	18.8	16.0	24.0
179	15.5	12.5	18.7

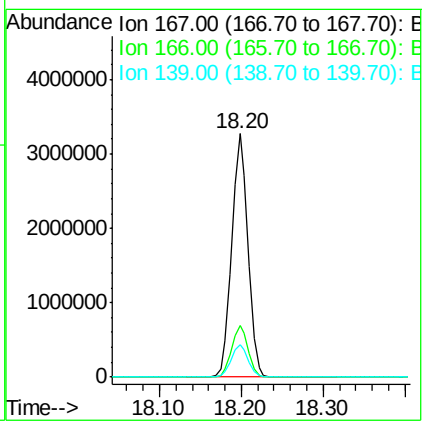


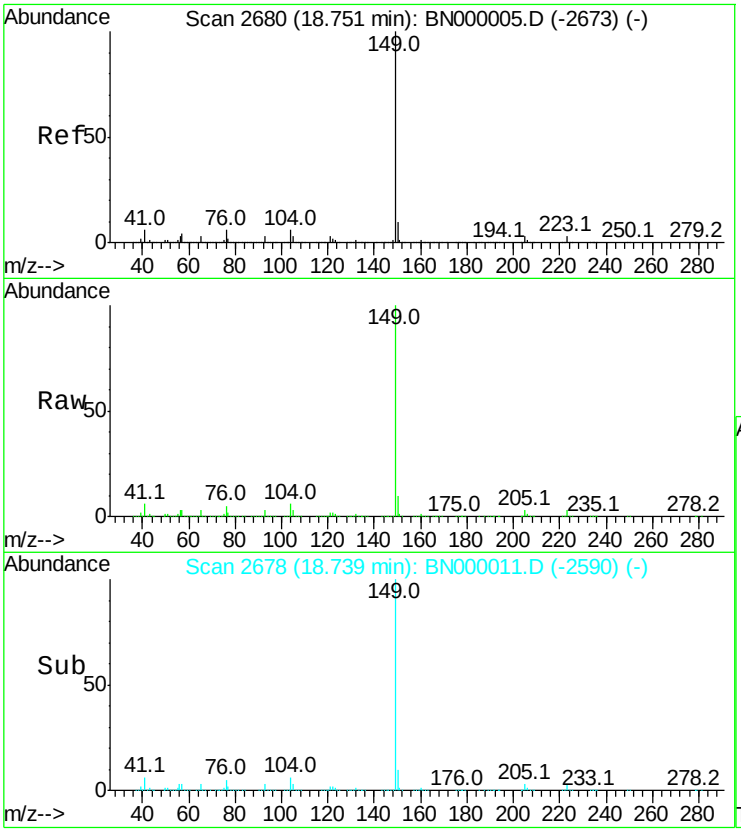


#72
Carbazole
Concen: 41.172 ng
RT: 18.20 min Scan# 2586
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:167 Resp: 4513154

Ion	Ratio	Lower	Upper
167	100		
166	21.4	18.2	27.4
139	13.6	9.4	14.2



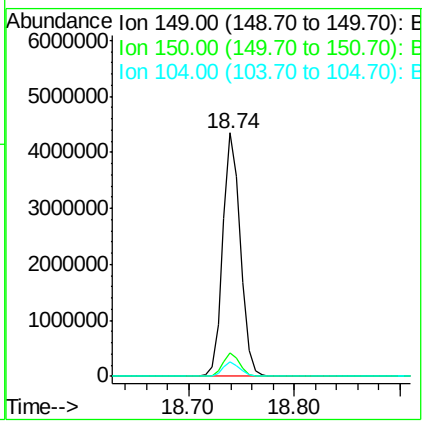


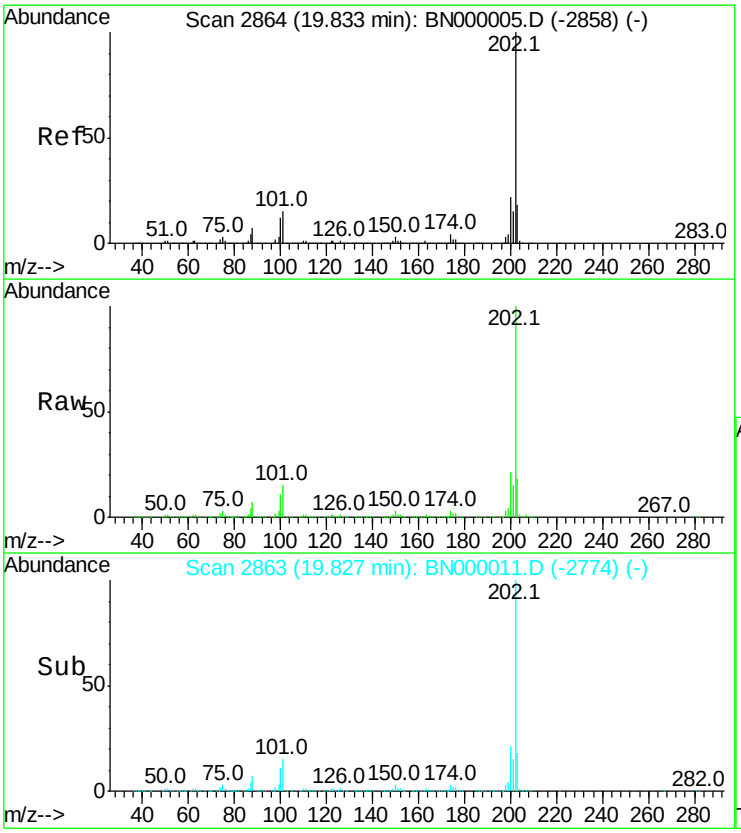
#73
Di-n-butylphthalate
Concen: 41.015 ng
RT: 18.74 min Scan# 2678
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:149 Resp: 4992922

Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.8	11.6
104	5.8	3.9	5.9

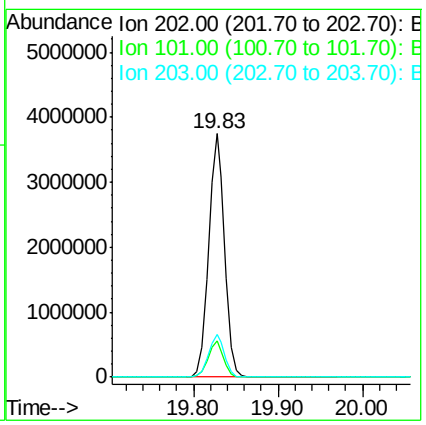


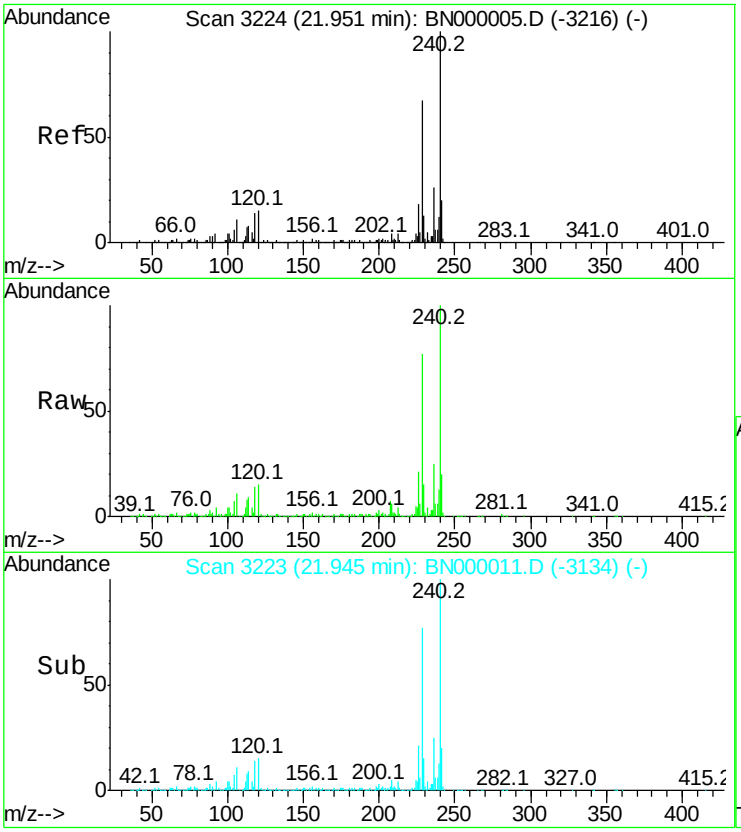


#74
Fluoranthene
Concen: 40.779 ng
RT: 19.83 min Scan# 2863
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:202 Resp: 4952046

Ion	Ratio	Lower	Upper
202	100		
101	14.8	0.0	28.9
203	17.7	0.0	37.5



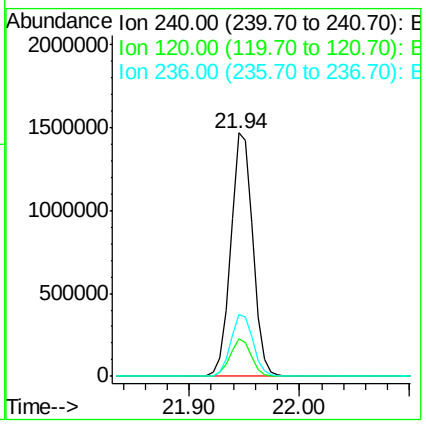


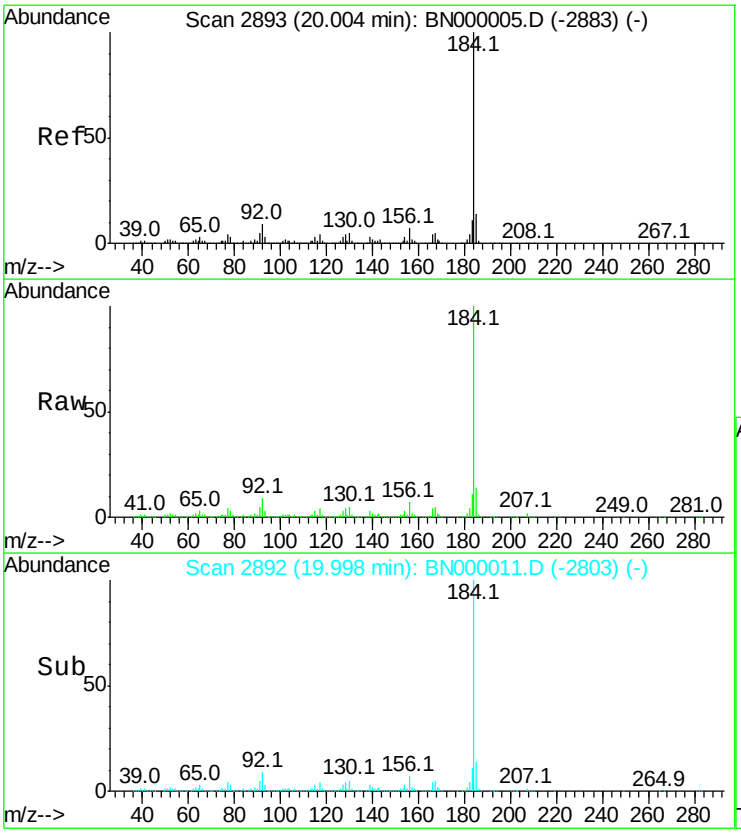
#75
Chrysene-d12
Concen: 20.000 ng
RT: 21.94 min Scan# 3223
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:240 Resp: 2061119

Ion	Ratio	Lower	Upper
240	100		
120	15.5	6.8	10.2#
236	25.3	20.9	31.3

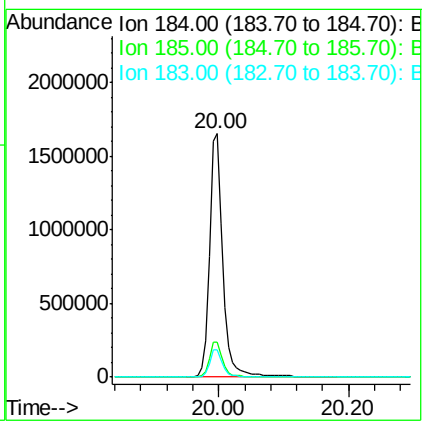


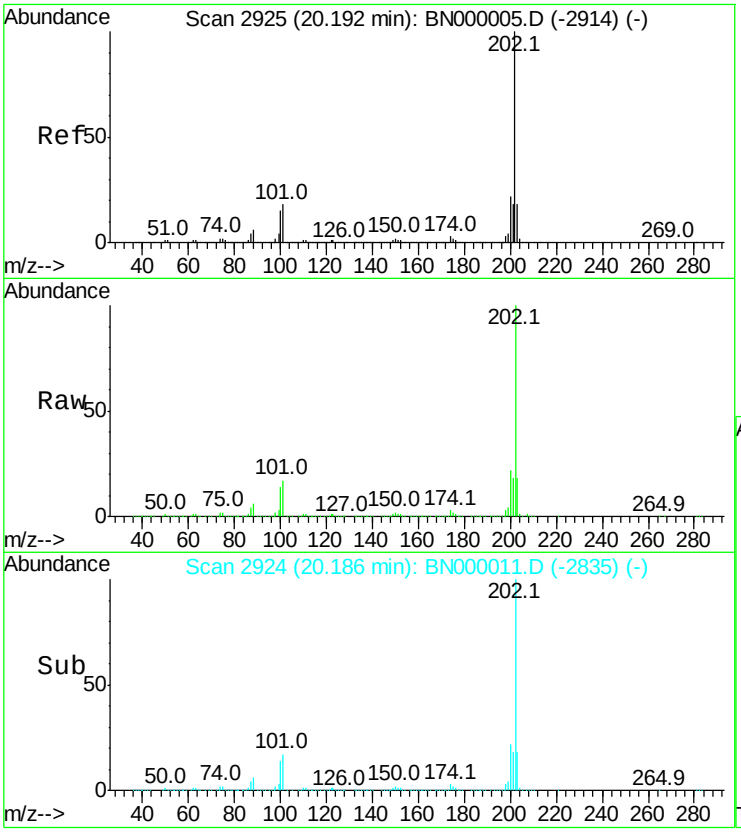


#76
Benzidine
Concen: 44.641 ng
RT: 20.00 min Scan# 2892
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:184 Resp: 2329033

Ion	Ratio	Lower	Upper
184	100		
185	14.5	11.1	16.7
183	11.3	10.6	16.0



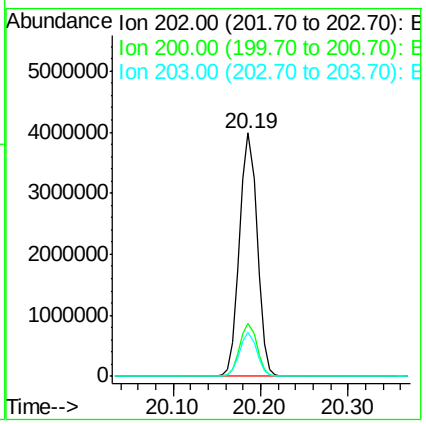


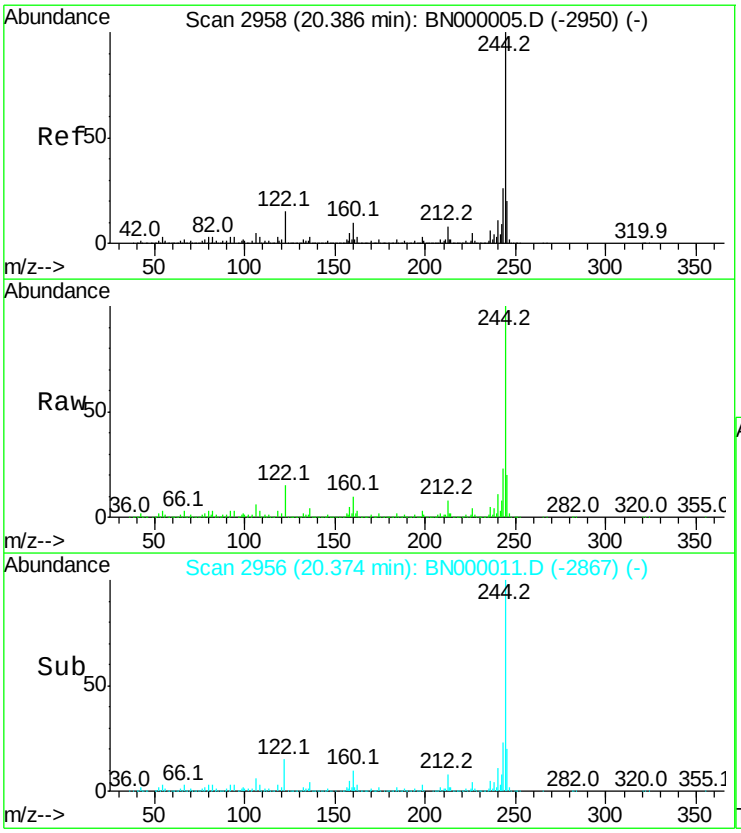
#77
Pyrene
Concen: 41.381 ng
RT: 20.19 min Scan# 2924
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:202 Resp: 5380894

Ion	Ratio	Lower	Upper
202	100		
200	21.7	16.9	25.3
203	18.1	13.9	20.9

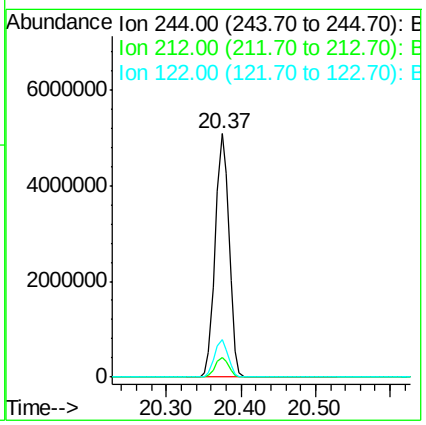


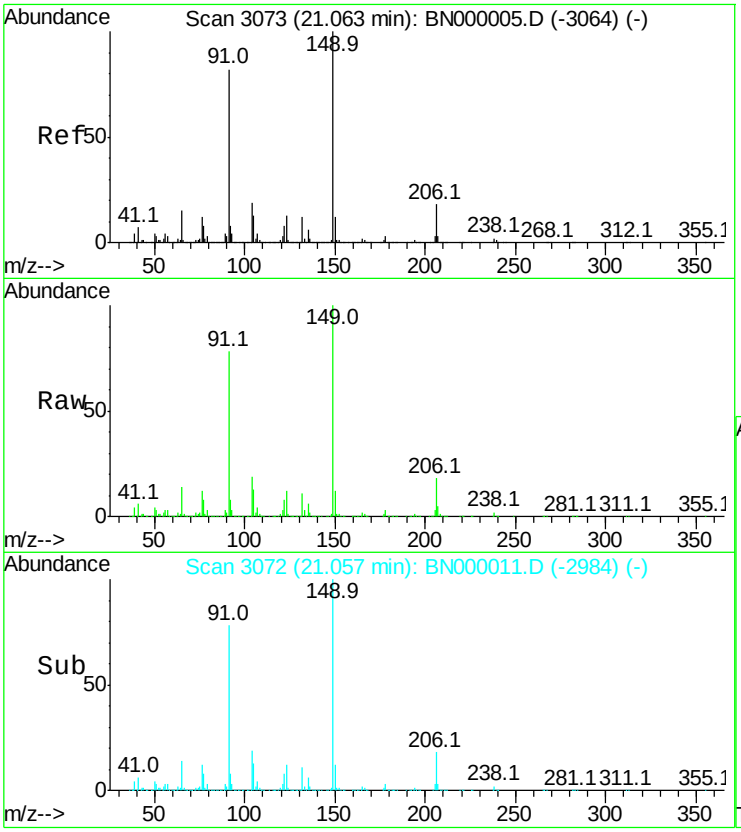


#78
Terphenyl-d14
Concen: 83.435 ng
RT: 20.37 min Scan# 2956
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:244 Resp: 6515348

Ion	Ratio	Lower	Upper
244	100		
212	8.0	5.8	8.8
122	15.5	7.0	10.4#



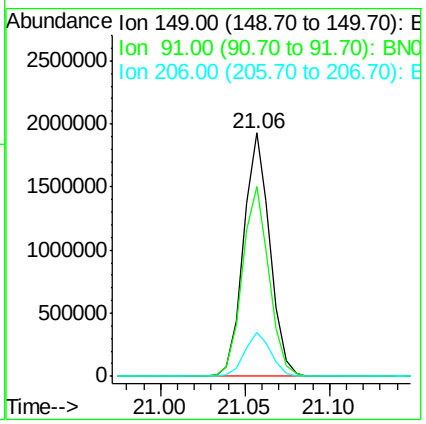


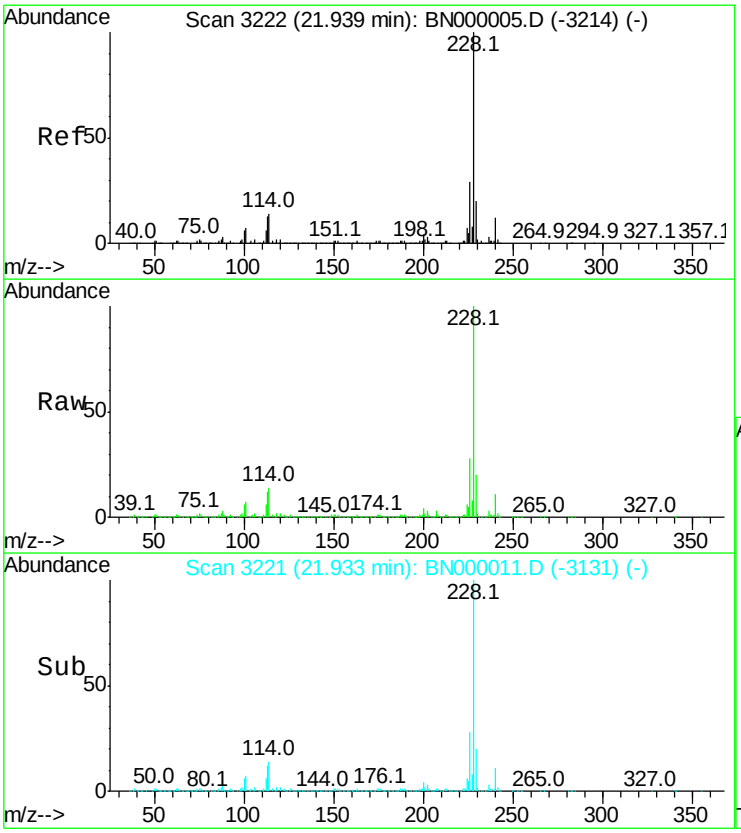
#79
Butylbenzylphthalate
Concen: 36.231 ng
RT: 21.06 min Scan# 3072
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:149 Resp: 2083676

Ion	Ratio	Lower	Upper
149	100		
91	77.9	62.2	93.2
206	18.2	18.6	27.8#

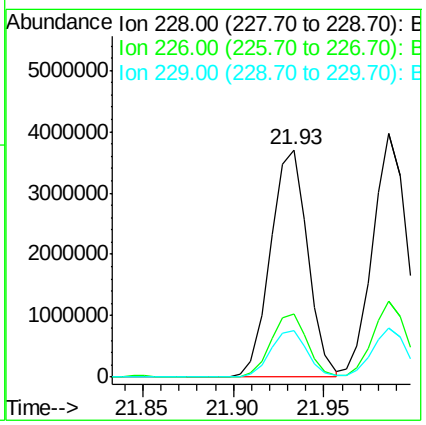


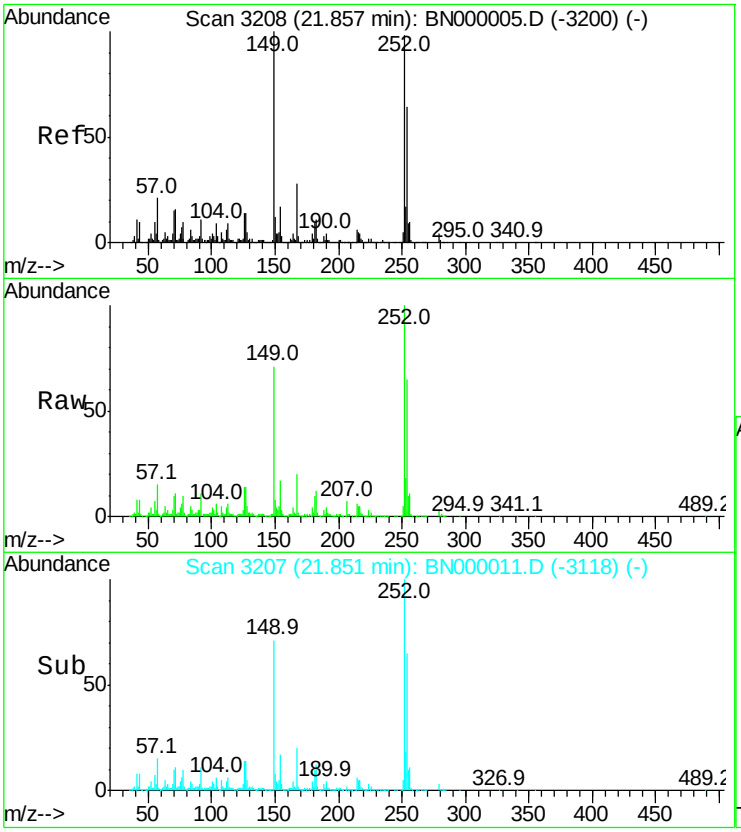


#80
Benzo(a)anthracene
Concen: 41.367 ng
RT: 21.93 min Scan# 3221
Delta R.T. -0.00 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:228 Resp: 5286236

Ion	Ratio	Lower	Upper
228	100		
226	27.7	22.7	34.1
229	20.3	16.2	24.2



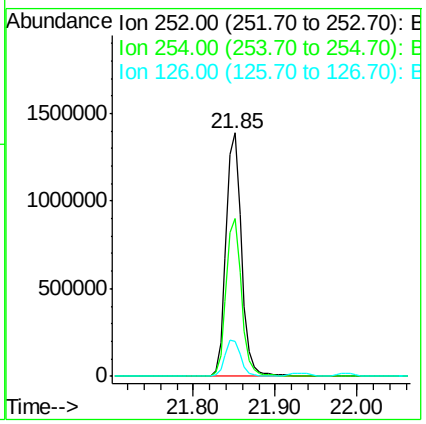


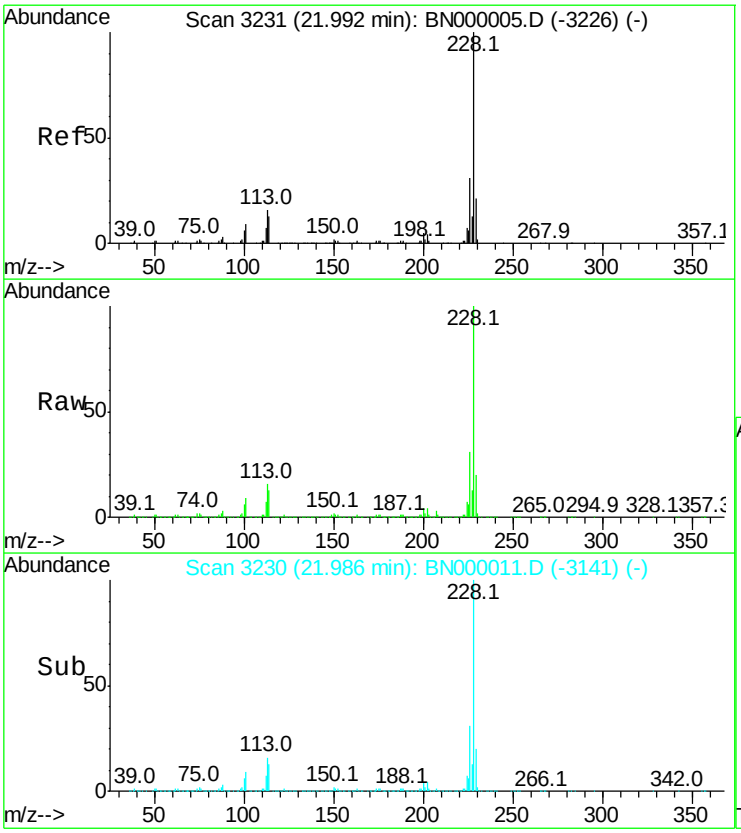
#81
3,3'-Dichlorobenzidine
Concen: 42.850 ng
RT: 21.85 min Scan# 3207
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:252 Resp: 1834961

Ion	Ratio	Lower	Upper
252	100		
254	64.9	50.8	76.2
126	14.2	7.4	11.2#

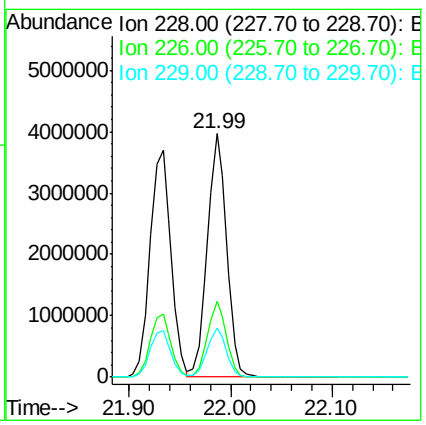


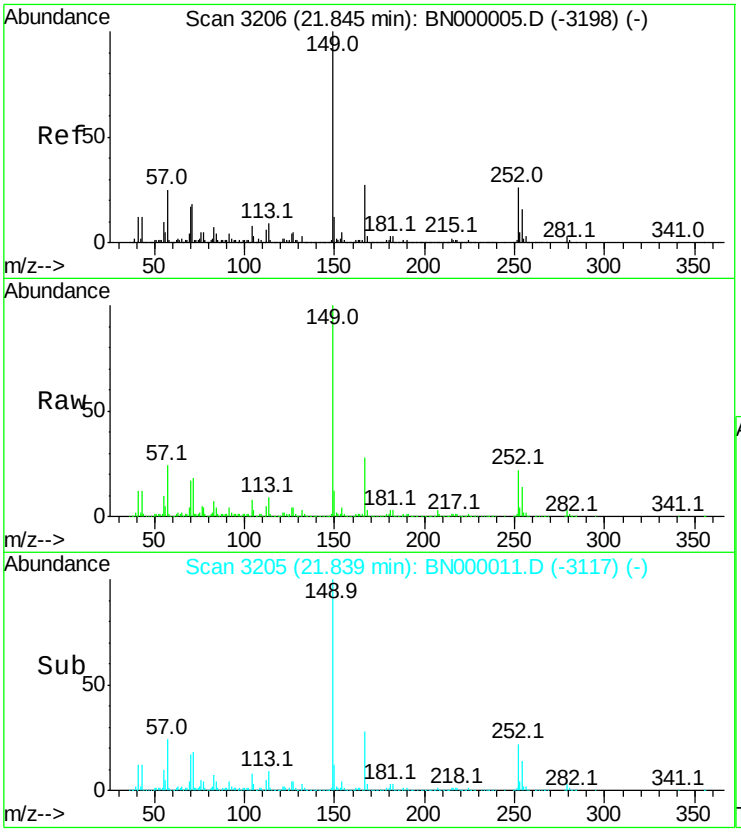


#82
Chrysene
Concen: 41.246 ng
RT: 21.99 min Scan# 3230
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:228 Resp: 5234714

Ion	Ratio	Lower	Upper
228	100		
226	31.4	24.9	37.3
229	20.4	15.0	22.4



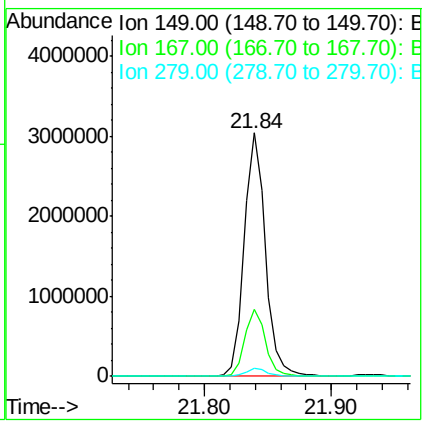


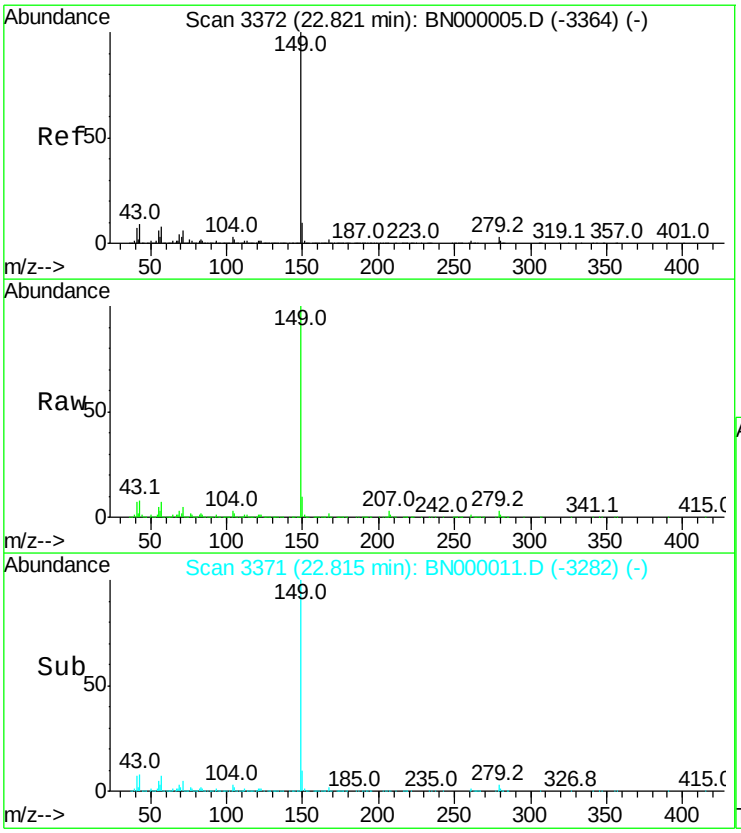
#83
Bis(2-ethylhexyl)phthalate
Concen: 41.038 ng
RT: 21.84 min Scan# 3205
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:149 Resp: 3519714

Ion	Ratio	Lower	Upper
149	100		
167	27.6	24.3	36.5
279	3.3	4.0	6.0#

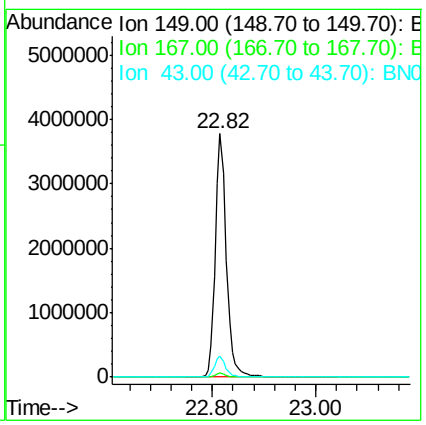


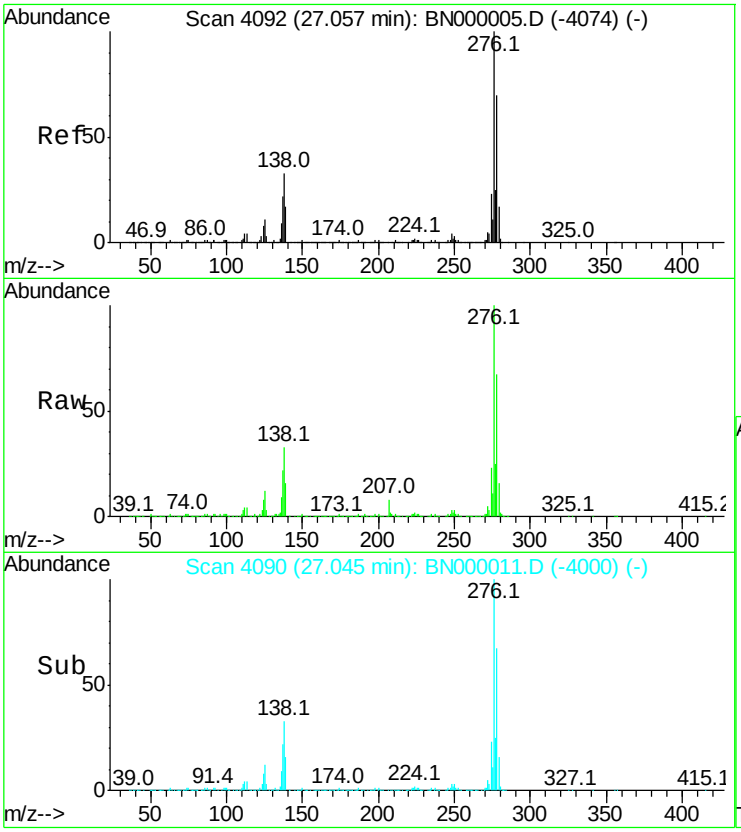


#84
Di-n-octyl phthalate
Concen: 40.367 ng
RT: 22.82 min Scan# 3371
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:149 Resp: 5603504

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.4	2.0
43	8.8	8.9	13.3#



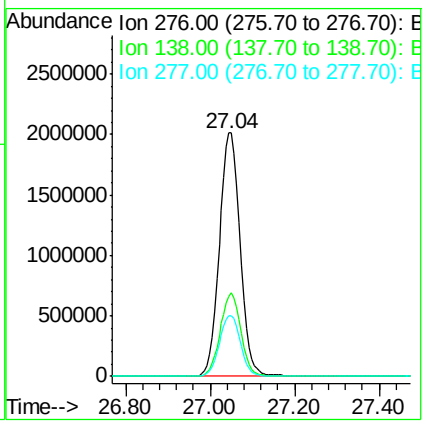


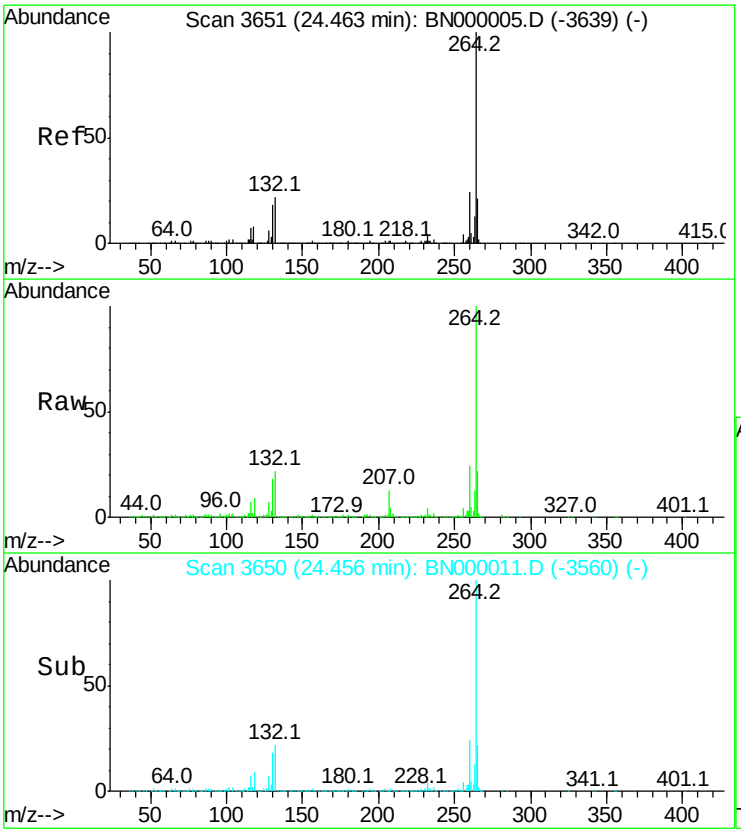
#85
Indeno(1,2,3-cd)pyrene
Concen: 42.071 ng
RT: 27.04 min Scan# 4090
Delta R.T. -0.00 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:276 Resp: 6887429

Ion	Ratio	Lower	Upper
276	100		
138	34.0	16.0	24.0#
277	25.5	20.0	30.0

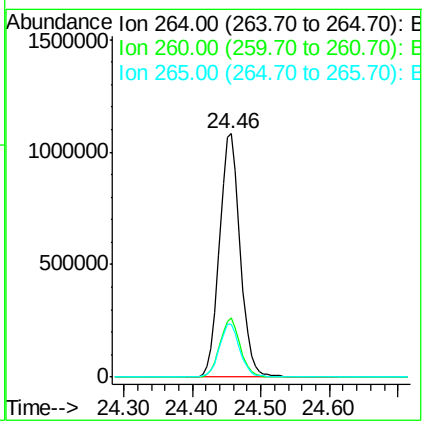


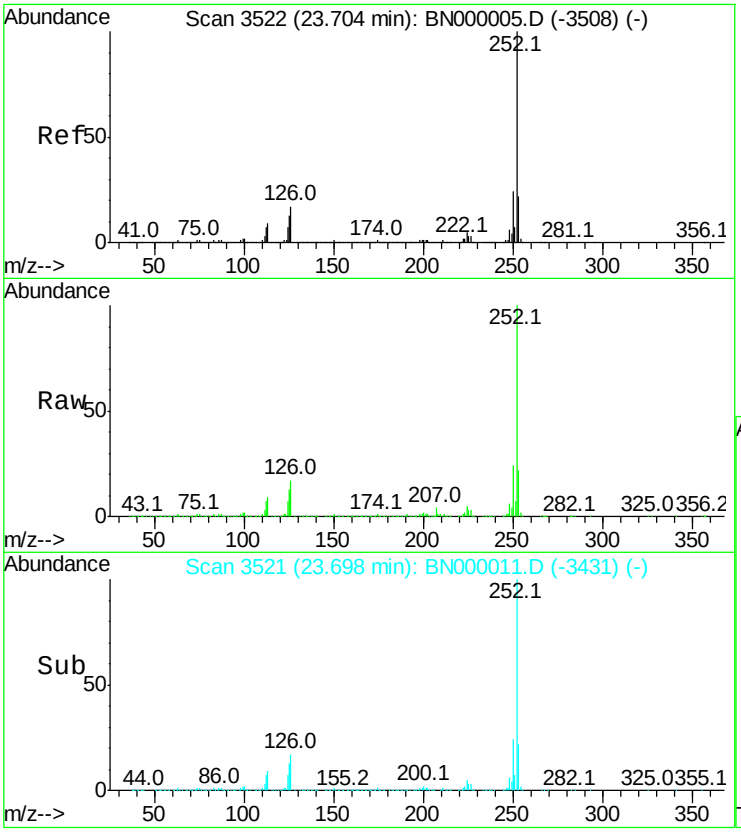


#86
Perylene-d12
Concen: 20.000 ng
RT: 24.46 min Scan# 3650
Delta R.T. -0.00 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:264 Resp: 2265825

Ion	Ratio	Lower	Upper
264	100		
260	24.4	17.4	26.0
265	21.8	17.7	26.5



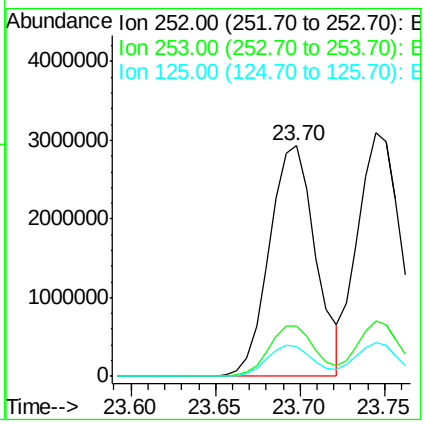


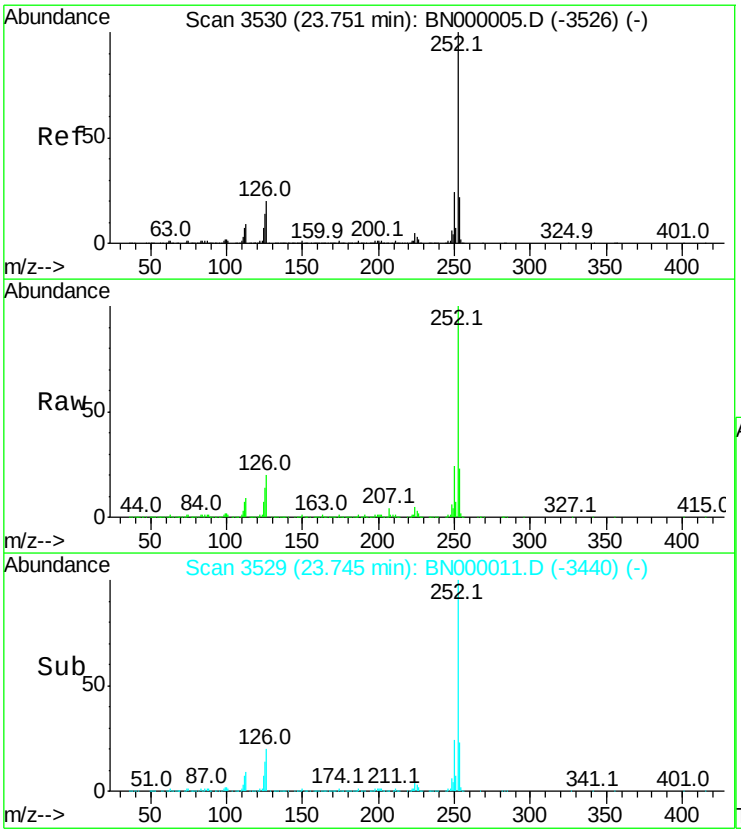
#87
Benzo(b)fluoranthene
Concen: 41.274 ng
RT: 23.70 min Scan# 3521
Delta R.T. -0.00 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:252 Resp: 5560523

Ion	Ratio	Lower	Upper
252	100		
253	22.0	18.2	27.4
125	13.2	7.2	10.8#

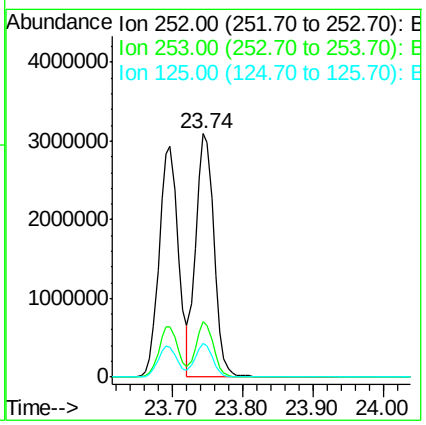


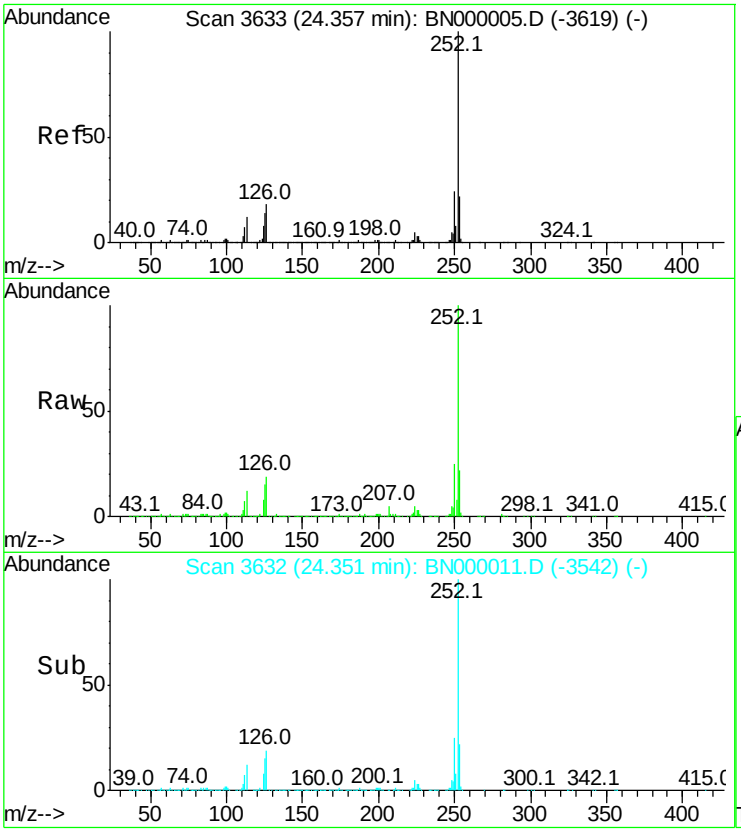


#88
Benzo(k)fluoranthene
Concen: 41.426 ng
RT: 23.74 min Scan# 3529
Delta R.T. -0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:252 Resp: 5595735

Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.4	26.2
125	13.9	6.6	9.8#



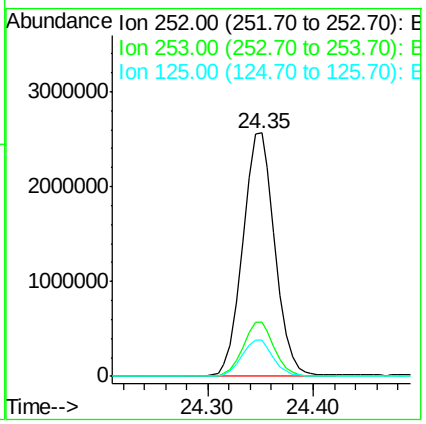


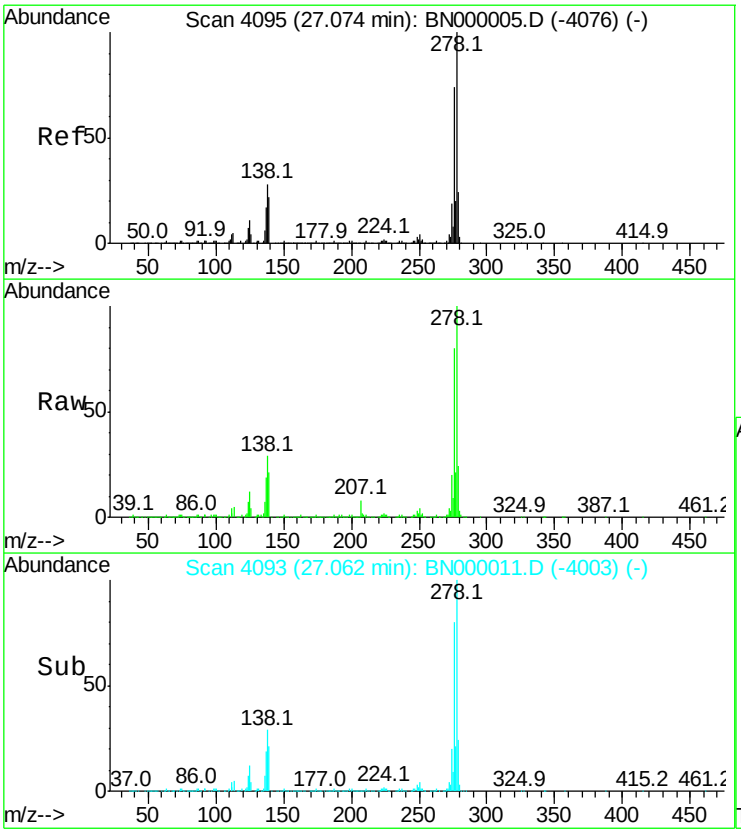
#89
Benzo(a)pyrene
Concen: 41.314 ng
RT: 24.35 min Scan# 3632
Delta R.T. -0.00 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:252 Resp: 5407049

Ion	Ratio	Lower	Upper
252	100		
253	22.2	18.3	27.5
125	14.8	7.3	10.9#

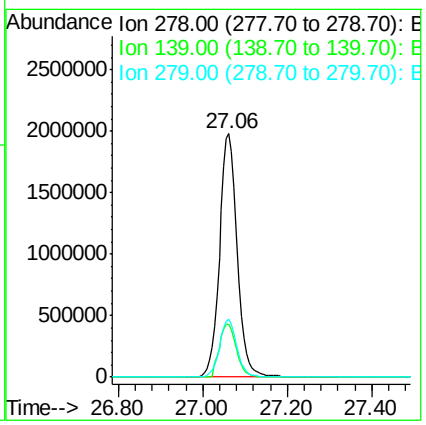


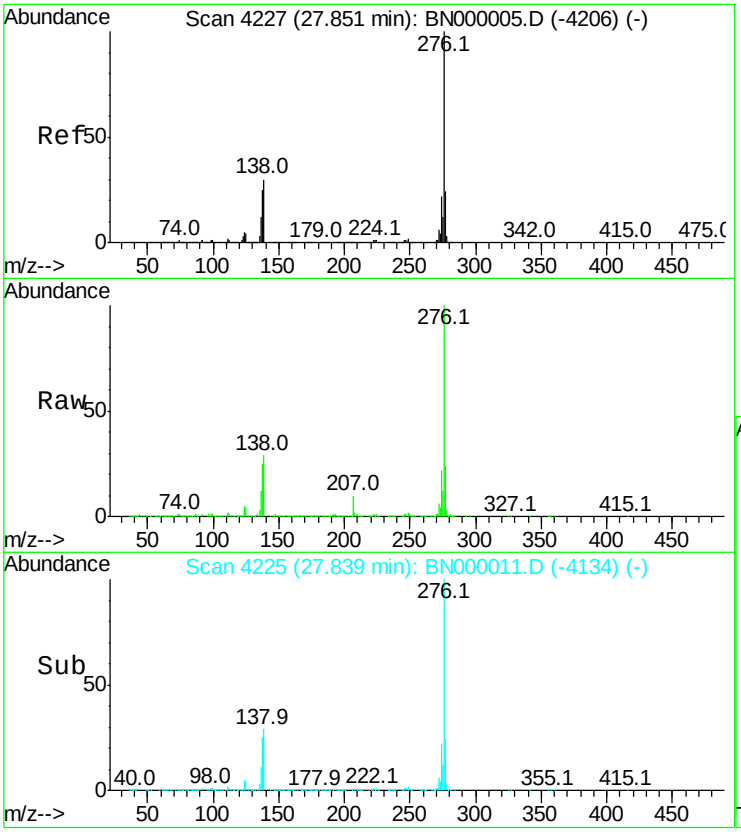


#90
Dibenzo(a,h)anthracene
Concen: 42.153 ng
RT: 27.06 min Scan# 4093
Delta R.T. -0.00 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Tgt Ion:278 Resp: 5774369

Ion	Ratio	Lower	Upper
278	100		
139	21.5	9.8	14.6#
279	23.8	18.4	27.6





#91
Benzo(g,h,i)perylene
Concen: 42.134 ng
RT: 27.84 min Scan# 4225
Delta R.T. 0.01 min
Lab File: BN000011.D
Acq: 05 Feb 2018 10:24

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:276 Resp: 5865992

Ion	Ratio	Lower	Upper
276	100		
277	23.6	18.3	27.5
138	29.0	13.9	20.9#