Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062616\
Data File : BF088414.D
Acq On : 26 Jun 2016 13:10
Operator : UM/SJ
Sample : H3597-02MS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Jun 27 03:51:46 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 22 14:55:14 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.71	152	227205	20.00	ng		0.10
21) Naphthalene-d8	7.84	136	350613	20.00	ng		-0.06
38) Acenaphthene-d10	9.58	164	157333	20.00	ng		-0.07
63) Phenanthrene-d10	11.06	188	298767	20.00	ng		-0.06
75) Chrysene-d12	13.68	240	223959	20.00	ng		-0.07
86) Perylene-d12	15.03	264	205130	20.00	ng		-0.08
System Monitoring Compounds							
5) 2-Fluorophenol	5.14	112	453588	34.13	ng		-0.03
7) Phenol-d6	6.23	99	567462	35.23	ng		-0.03
23) Nitrobenzene-d5	7.13	82	353106	58.81	ng		-0.05
41) 2,4,6-Tribromophenol	10.38	330	137727	82.90	ng		-0.06
44) 2-Fluorobiphenyl	8.91	172	651632	63.67	ng		-0.06
78) Terphenyl-d14	12.64	244	638131	64.84	ng		-0.06
Target Compounds							Qvalue
2) 1,4-Dioxane	2.03	88	55232	8.55	ng	#	34
3) Pyridine	2.66	79	143689	9.42	ng		91
4) n-Nitrosodimethylamine	2.63	42	66495	10.30	ng		78
6) Aniline	6.30	93	201629	8.79	ng	#	57
8) 2-Chlorophenol	6.34	128	196539	12.49	ng		85
10) Phenol	6.24	94	240958	12.70	ng		97
11) bis(2-Chloroethyl)ether	6.30	93	201746	14.28	ng		88
12) 1,3-Dichlorobenzene	6.72	146	193908	11.49	ng		97
13) 1,4-Dichlorobenzene	6.72	146	201691	11.86	ng		99
14) 1,2-Dichlorobenzene	6.72	146	201913	13.06	ng		95
15) Benzyl Alcohol	6.72	79	142227	11.29	ng		96
16) 2,2'-oxybis(1-Chloropropan	6.84	45	190981	10.01	ng	#	5
17) 2-Methylphenol	7.00	107	187234	14.68	ng	#	78
18) Hexachloroethane	7.05	117	73827	12.24	ng	#	86
19) n-Nitroso-di-n-propylamine	6.98	70	122094	11.85	ng		88
20) 3+4-Methylphenols	7.00	107	187234	12.58	ng	#	77
22) Acetophenone	6.97	105	264882	33.81	ng	#	97
24) Nitrobenzene	7.14	77	171853	29.55	ng		90
25) Isophorone	7.38	82	341790	30.73	ng		98
26) 2-Nitrophenol	7.46	139	98055	31.47	ng	#	87
27) 2,4-Dimethylphenol	7.52	122	173458	30.24	ng		93
28) bis(2-Chloroethoxy)methane	7.61	93	216217	31.35	ng		98
29) 2,4-Dichlorophenol	7.71	162	169832	35.46	ng		99
30) 1,2,4-Trichlorobenzene	7.78	180	170364	32.67	ng		99
31) Naphthalene	7.86	128	576933	33.25	ng		98
32) Benzoic acid	7.52	122	173458	54.91	ng	#	14
33) 4-Chloroaniline	7.93	127	127668	16.48	ng	#	94
34) Hexachlorobutadiene	7.98	225	90640	32.96	ng		97
35) Caprolactam	8.30	113	51206	32.28	ng	#	85
36) 4-Chloro-3-methylphenol	8.43	107	168136	32.83	ng		91
37) 2-Methylnaphthalene	8.65	142	346262	30.28	ng		96
39) 1,2,4,5-Tetrachlorobenzene	8.72	216	160016	36.76	ng	#	1
40) Hexachlorocyclopentadiene	8.70	237	38291	15.09	ng		99
42) 2,4,6-Trichlorophenol	8.84	196	82811	26.32	ng		98

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Data Path : Z:\HPCHEM1\BNA F\DATA\BF062616\
Data File : BF088414.D
Acq On : 26 Jun 2016 13:10
Operator : UM/SJ
Sample : H3597-02MS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Jun 27 03:51:46 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 22 14:55:14 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
43) 2,4,5-Trichlorophenol	8.89	196	97223	29.70	ng	#	90
45) 1,1'-Biphenyl	9.02	154	458141	37.80	ng		96
46) 2-Chloronaphthalene	9.04	162	356471	35.01	ng		94
47) 2-Nitroaniline	9.15	65	96607	32.17	ng	#	58
48) Acenaphthylene	9.44	152	520934	32.17	ng		100
49) Dimethylphthalate	9.32	163	620479	54.44	ng		100
50) 2,6-Dinitrotoluene	9.39	165	95762	36.69	ng	#	88
51) Acenaphthene	9.61	154	307041	30.39	ng		99
52) 3-Nitroaniline	9.56	138	71769	23.83	ng		81
53) 2,4-Dinitrophenol	9.71	184	3042	5.68	ng	#	73
54) Dibenzofuran	9.78	168	462836	33.27	ng	#	85
55) 4-Nitrophenol	9.78	139	246628	105.51	ng	#	12
56) 2,4-Dinitrotoluene	9.79	165	116466	34.72	ng	#	55
57) Fluorene	10.12	166	351015	36.41	ng		98
58) 2,3,4,6-Tetrachlorophenol	9.92	232	66710	25.93	ng	#	57
59) Diethylphthalate	10.02	149	432061	37.45	ng		98
60) 4-Chlorophenyl-phenylether	10.12	204	161433	34.89	ng		99
61) 4-Nitroaniline	10.18	138	97194	34.02	ng		96
62) Azobenzene	10.28	77	387086	33.93	ng		91
64) 4,6-Dinitro-2-methylphenol	10.20	198	23299	14.09	ng		88
65) n-Nitrosodiphenylamine	10.25	169	345838	34.88	ng		100
66) 4-Bromophenyl-phenylether	10.60	248	103588	32.32	ng	#	81
67) Hexachlorobenzene	10.67	284	109645	32.92	ng	#	84
68) Atrazine	10.78	200	96689	32.21	ng		91
69) Pentachlorophenol	10.88	266	47396	27.00	ng		98
70) Phenanthrene	11.08	178	524801	33.47	ng		99
71) Anthracene	11.13	178	556053	35.16	ng		99
72) Carbazole	11.30	167	560542	37.88	ng		97
73) Di-n-butylphthalate	11.63	149	654209	34.92	ng	#	98
74) Fluoranthene	12.26	202	588260	35.56	ng		97
76) Benzidine	12.40	184	170836	27.55	ng		97
77) Pyrene	12.48	202	565841	34.05	ng		99
79) Butylbenzylphthalate	13.11	149	254701	34.66	ng	#	83
80) Benzo(a)anthracene	13.67	228	414961	32.51	ng		100
81) 3,3'-Dichlorobenzidine	13.65	252	112185	32.69	ng		99
82) Chrysene	13.71	228	473043	39.40	ng		97
83) Bis(2-ethylhexyl)phthalate	13.67	149	333048	37.24	ng		99
84) Di-n-octyl phthalate	14.29	149	637472	43.86	ng	#	100
85) Indeno(1,2,3-cd)pyrene	16.25	276	383143	34.35	ng	#	100
87) Benzo(b)fluoranthene	14.70	252	843142	58.97	ng	#	97
88) Benzo(k)fluoranthene	14.70	252	843142	78.18	ng		98
89) Benzo(a)pyrene	14.98	252	396765	34.30	ng	#	95
90) Dibenzo(a,h)anthracene	16.25	278	313391	29.17	ng		97
91) Benzo(g,h,i)perylene	16.62	276	319874	28.94	ng		99

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

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Data Path : Z:\HPCHEM1\BNA F\DATA\BF062616\
Data File : BF088414.D
Acq On : 26 Jun 2016 13:10
Operator : UM/SJ
Sample : H3597-02MS
Misc :
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Instrument :
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ClientSampleId :

Quant Time: Jun 27 03:51:46 2016
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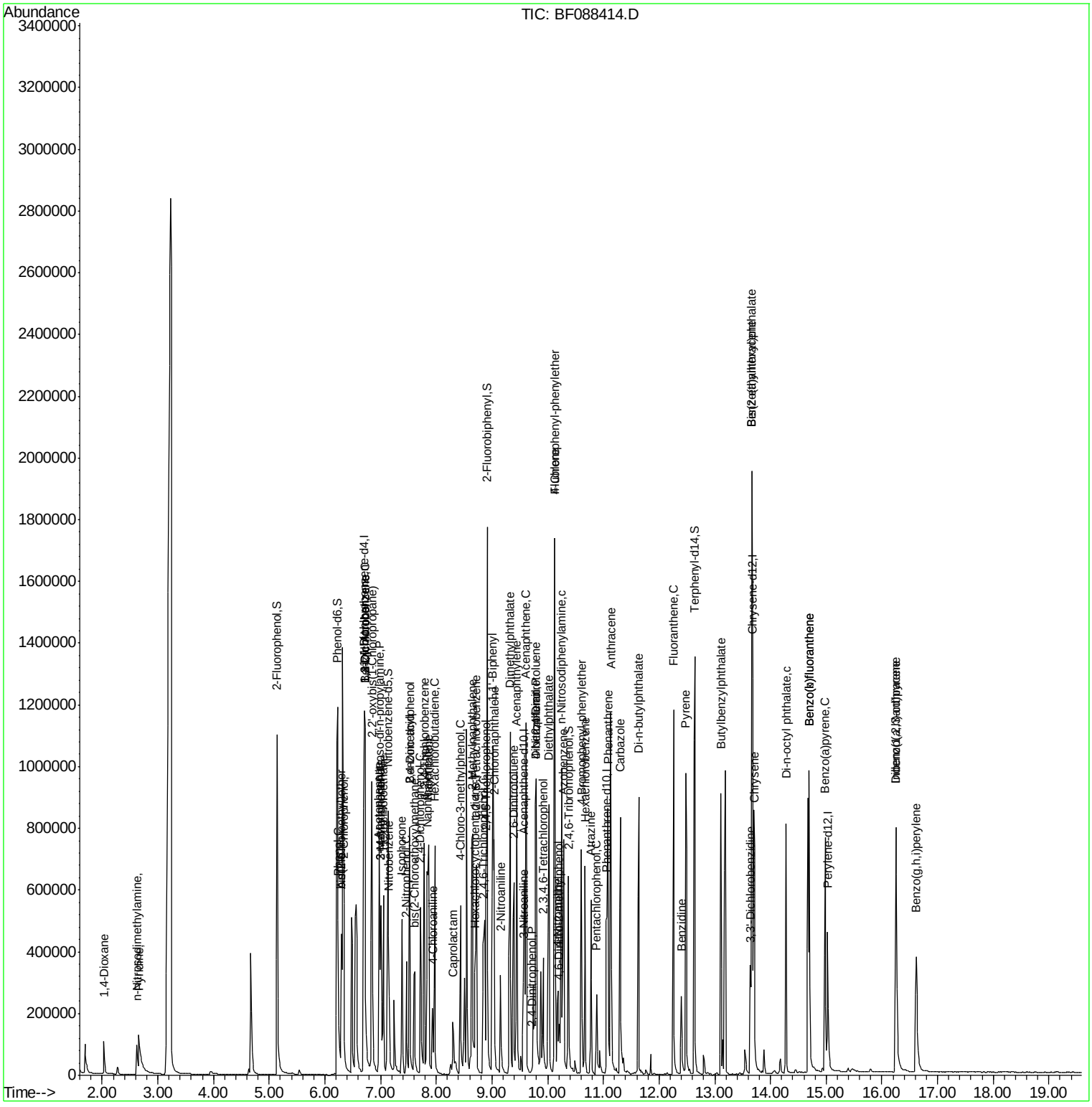
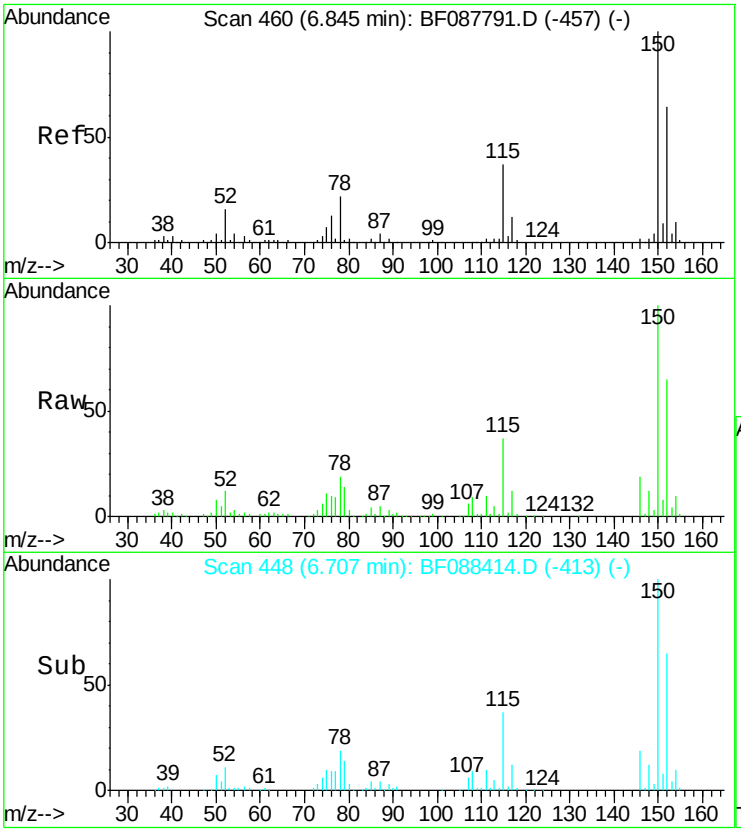
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 22 14:55:14 2016
Response via : Initial Calibration



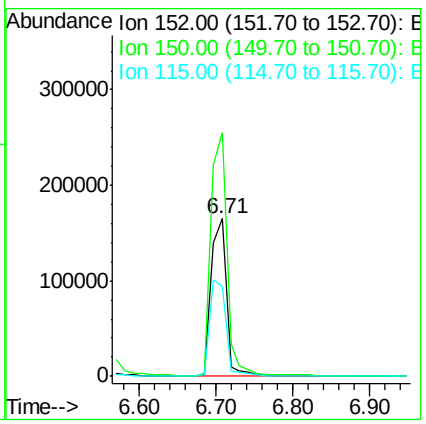


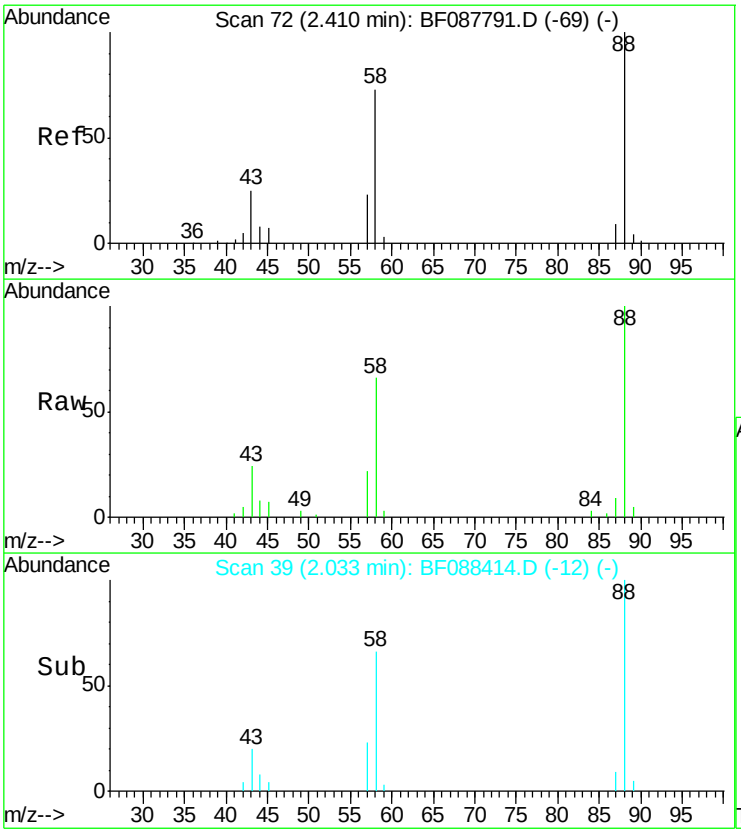
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.71 min Scan# 448
Delta R.T. 0.10 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 227205

Ion	Ratio	Lower	Upper
152	100		
150	154.8	123.8	185.6
115	57.4	39.6	59.4

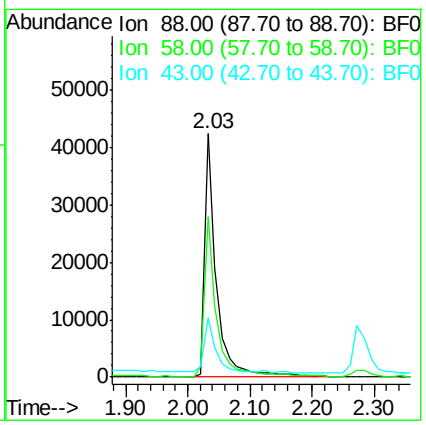


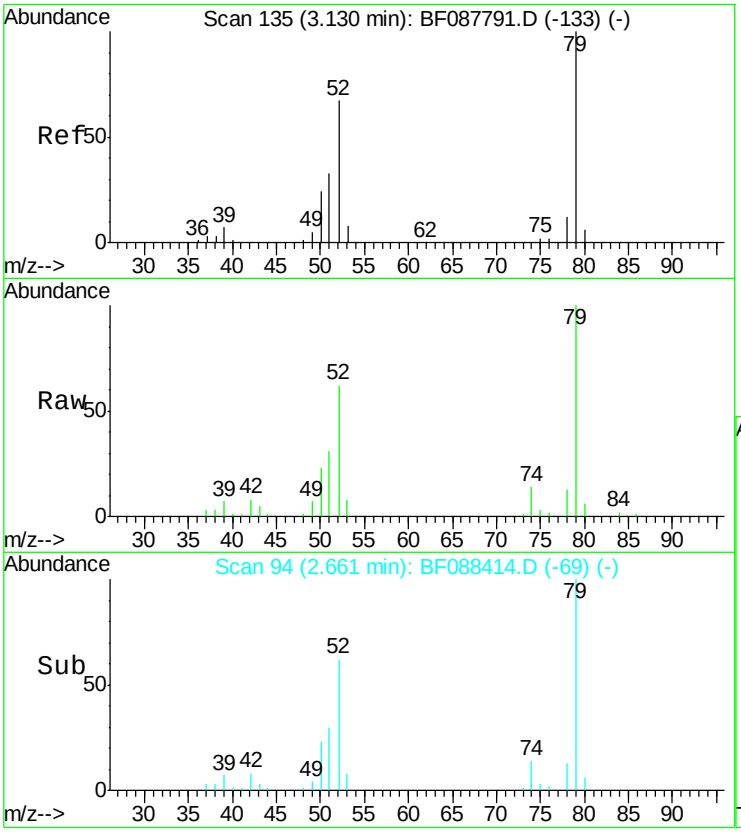


#2
1,4-Dioxane
Concen: 8.55 ng
RT: 2.03 min Scan# 39
Delta R.T. 0.01 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion: 88 Resp: 55232

Ion	Ratio	Lower	Upper
88	100		
58	70.9	0.0	0.0#
43	26.1	3.4	5.2#

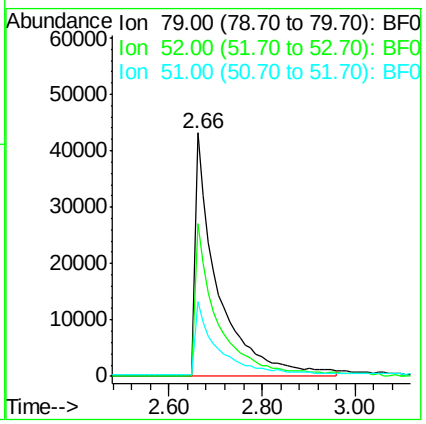




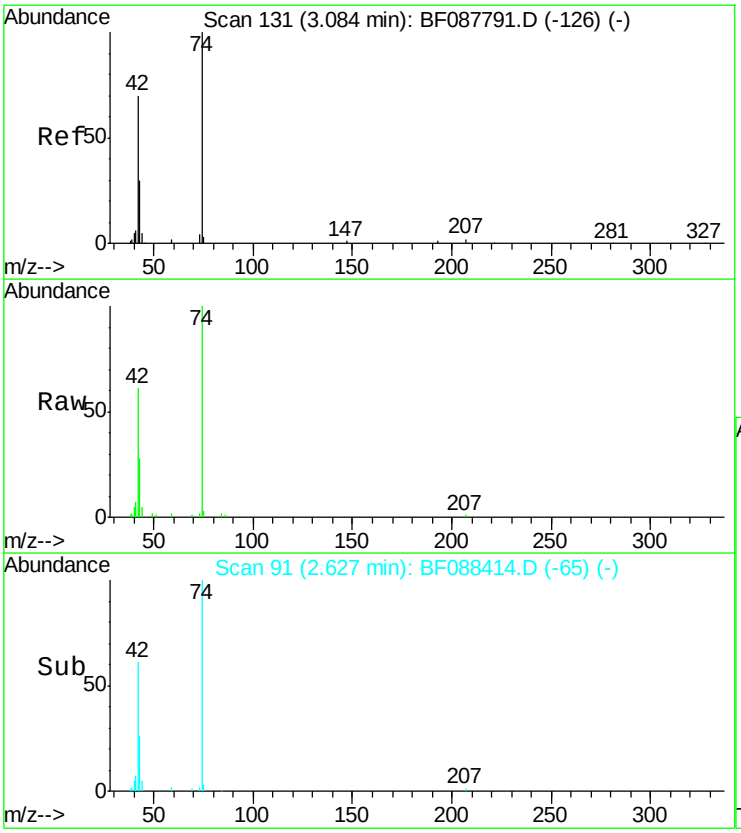
#3
Pyridine
Concen: 9.42 ng
RT: 2.66 min Scan# 94
Delta R.T. -0.01 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion: 79 Resp: 143689

Ion	Ratio	Lower	Upper
79	100		
52	62.5	56.3	84.5
51	30.7	27.4	41.2



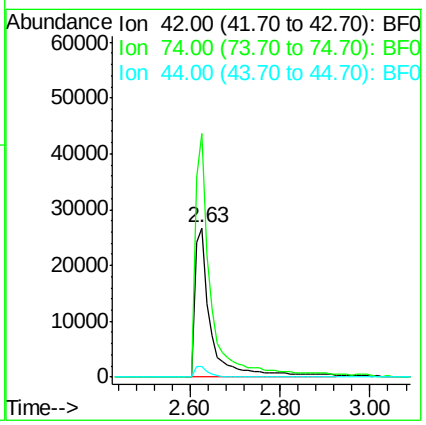
Instrument :
BNA_G
ClientSampleId :

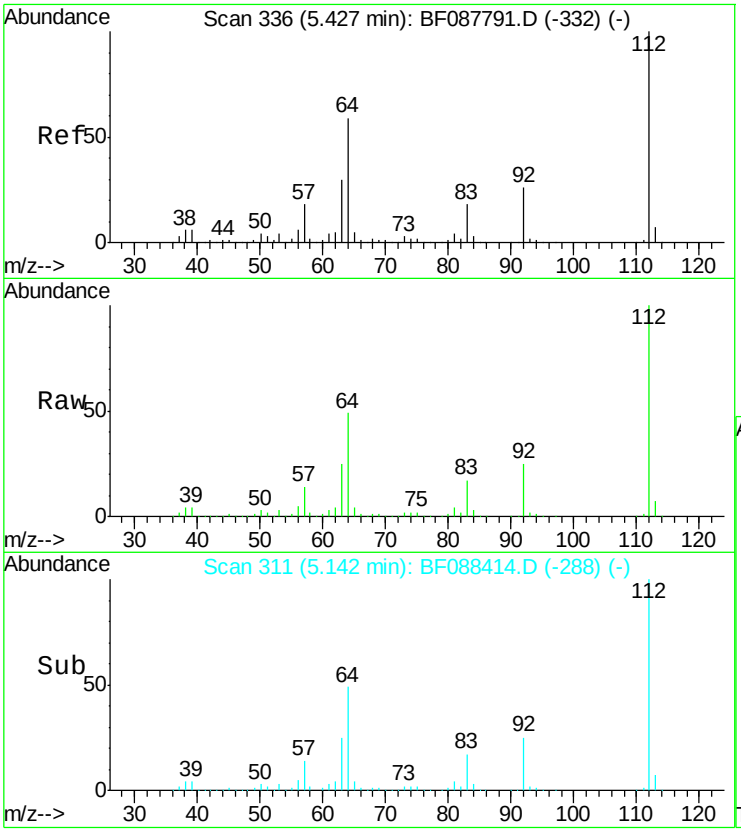


#4
n-Nitrosodimethylamine
Concen: 10.30 ng
RT: 2.63 min Scan# 91
Delta R.T. 0.00 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion: 42 Resp: 66495

Ion	Ratio	Lower	Upper
42	100		
74	162.9	108.6	163.0
44	7.3	5.5	8.3



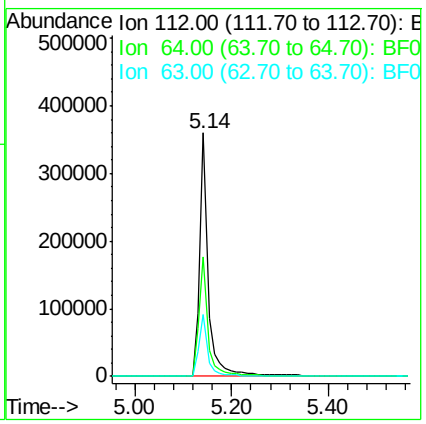


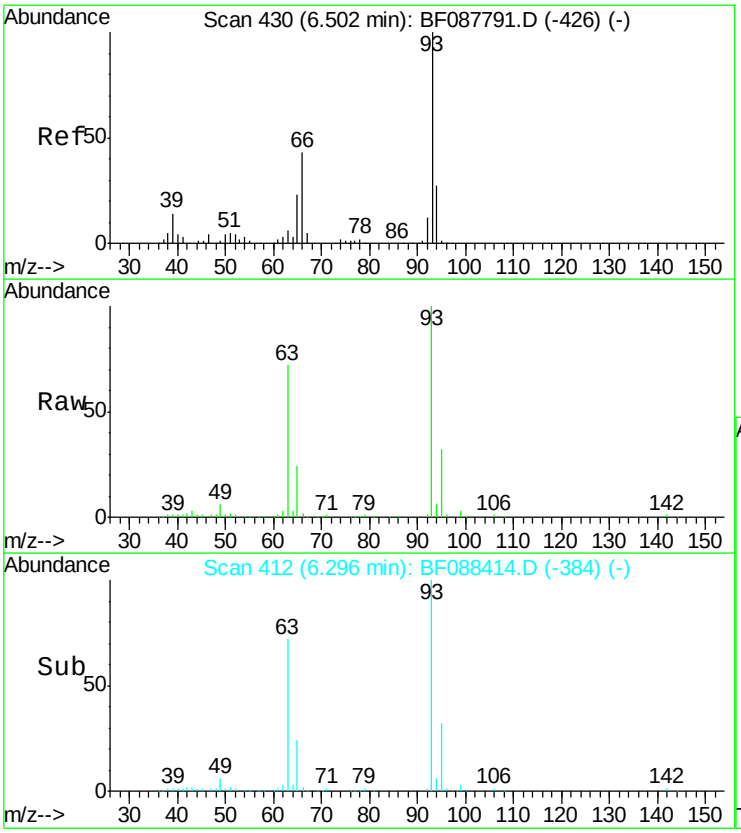
#5
2-Fluorophenol
Concen: 34.13 ng
RT: 5.14 min Scan# 311
Delta R.T. -0.03 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:112 Resp: 453588

Ion	Ratio	Lower	Upper
112	100		
64	49.0	42.2	63.2
63	25.4	21.8	32.8

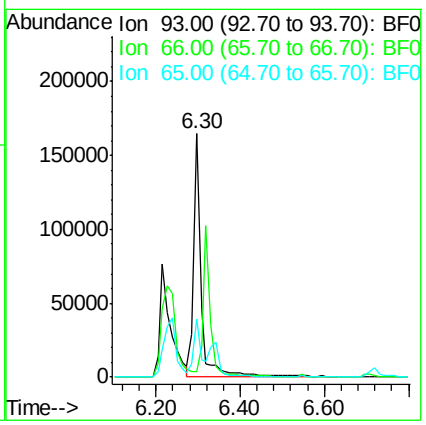


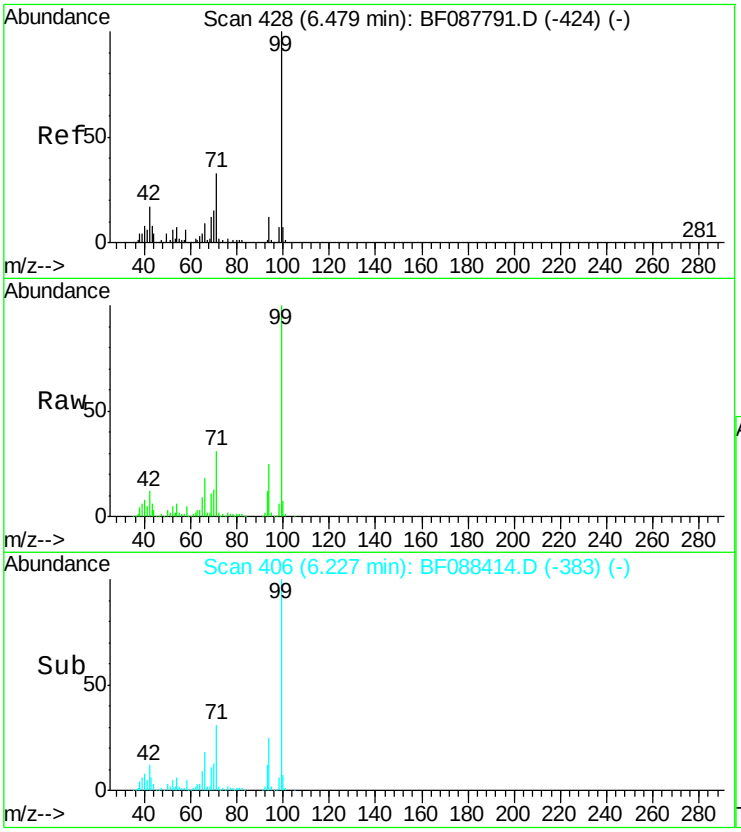


#6
Aniline
Concen: 8.79 ng
RT: 6.30 min Scan# 412
Delta R.T. 0.02 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion: 93 Resp: 201629

Ion	Ratio	Lower	Upper
93	100		
66	2.2	29.8	44.8#
65	23.9	14.9	22.3#



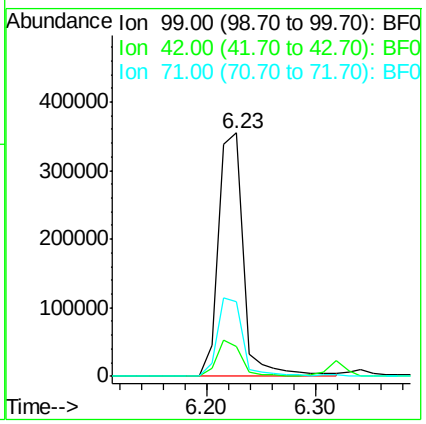


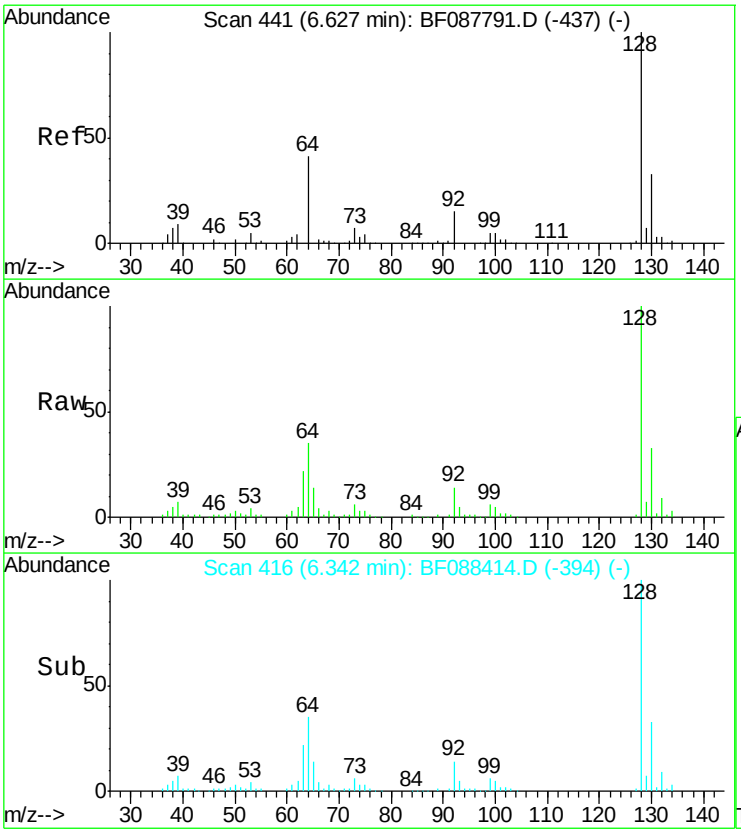
#7
Phenol-d6
Concen: 35.23 ng
RT: 6.23 min Scan# 406
Delta R.T. -0.03 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 99 Resp: 567462

Ion	Ratio	Lower	Upper
99	100		
42	12.5	12.2	18.2
71	30.5	23.4	35.0

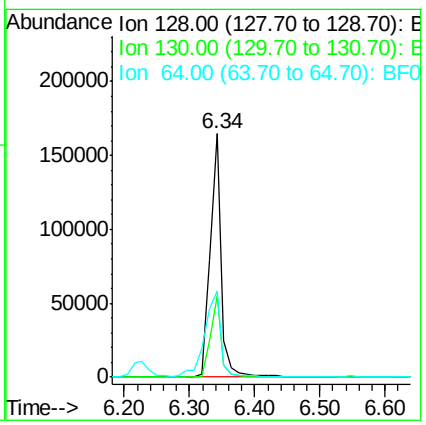


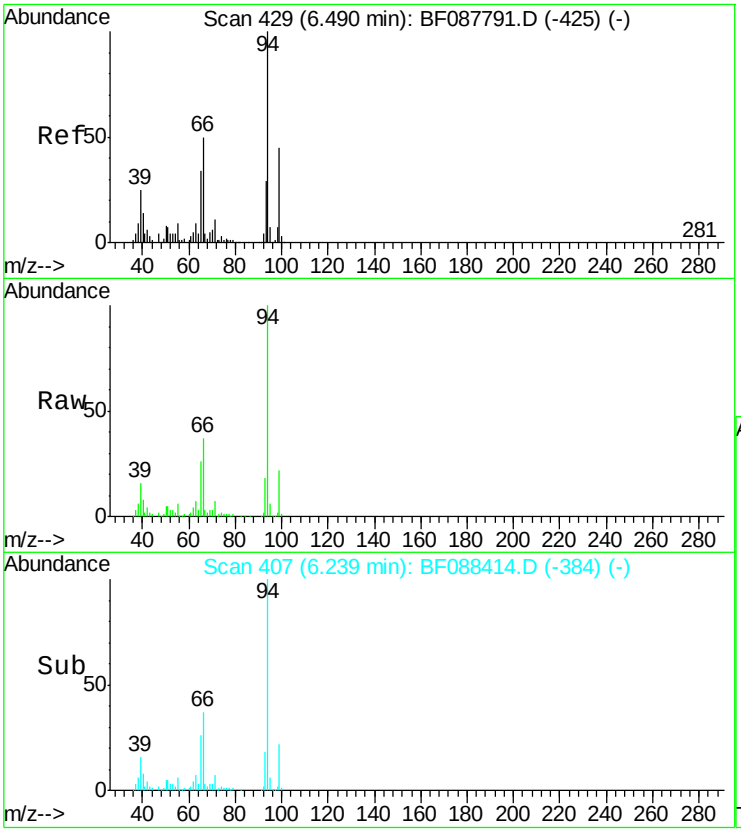


#8
2-Chlorophenol
Concen: 12.49 ng
RT: 6.34 min Scan# 416
Delta R.T. -0.05 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:128 Resp: 196539

Ion	Ratio	Lower	Upper
128	100		
130	33.1	12.0	52.0
64	35.2	30.8	70.8



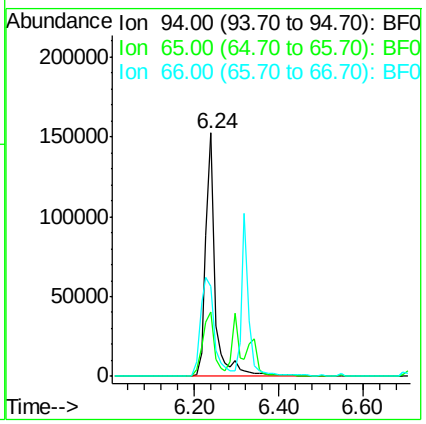


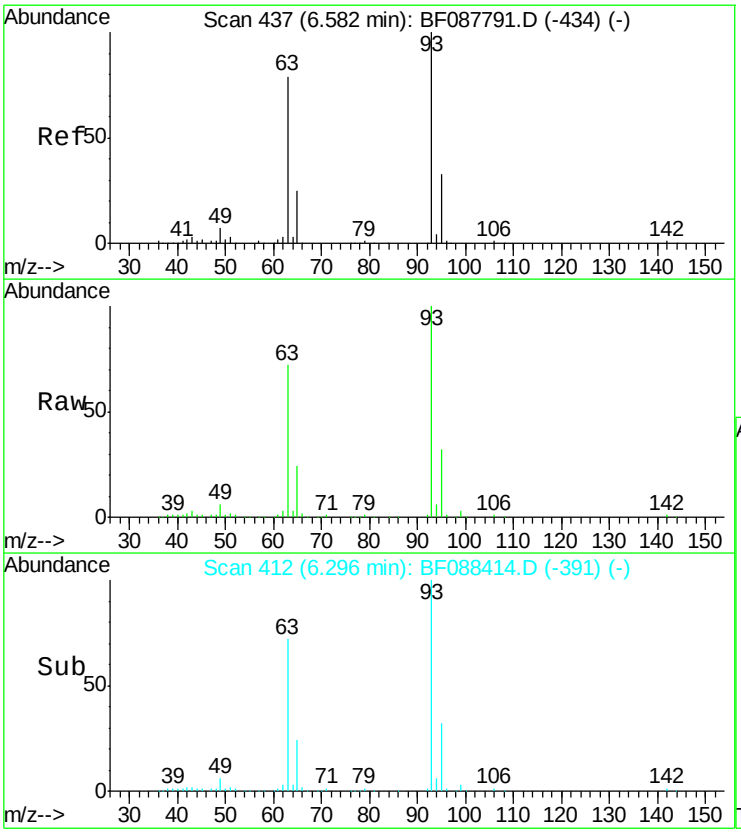
#10
Phenol
Concen: 12.70 ng
RT: 6.24 min Scan# 407
Delta R.T. -0.03 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 94 Resp: 240958

Ion	Ratio	Lower	Upper
94	100		
65	26.3	5.9	45.9
66	37.1	14.0	54.0

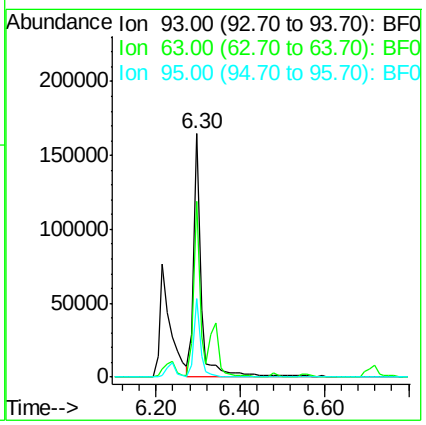


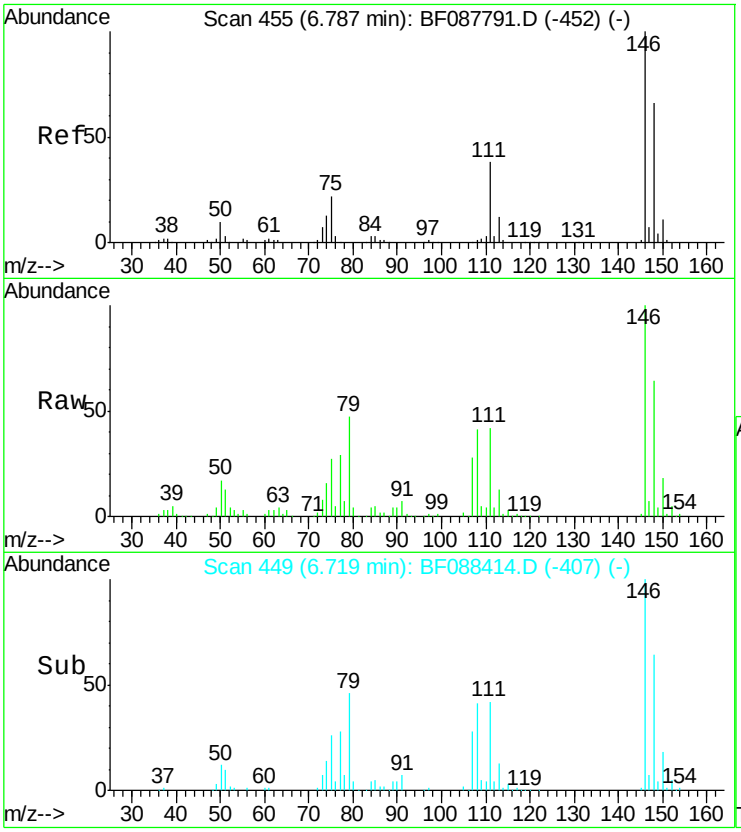


#11
bis(2-Chloroethyl)ether
Concen: 14.28 ng
RT: 6.30 min Scan# 412
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion: 93 Resp: 201746

Ion	Ratio	Lower	Upper
93	100		
63	72.3	67.6	107.6
95	32.1	12.5	52.5



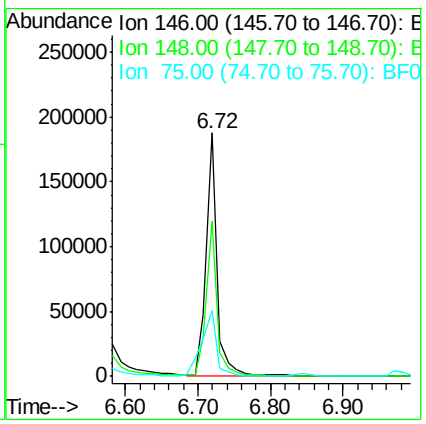


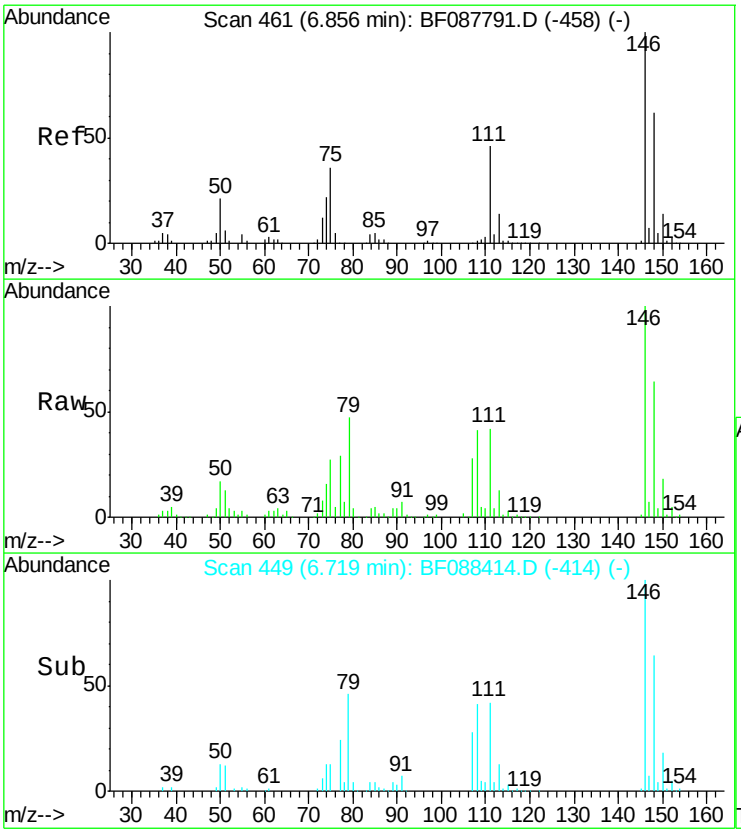
#12
1,3-Dichlorobenzene
Concen: 11.49 ng
RT: 6.72 min Scan# 449
Delta R.T. 0.18 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:146 Resp: 193908

Ion	Ratio	Lower	Upper
146	100		
148	64.0	50.9	76.3
75	26.8	25.6	38.4

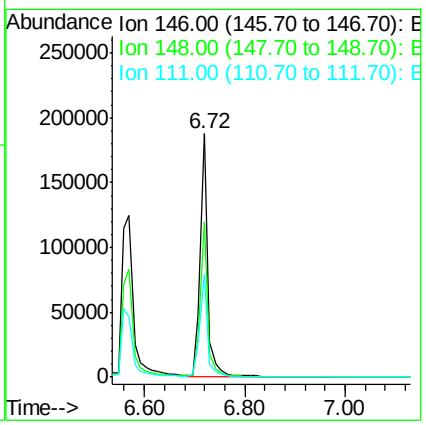


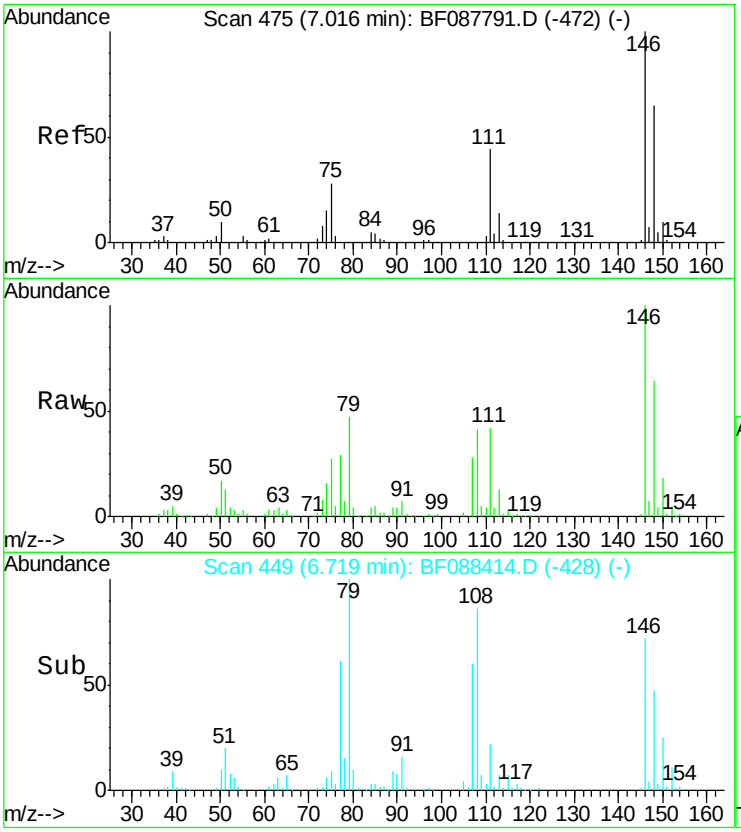


#13
1,4-Dichlorobenzene
Concen: 11.86 ng
RT: 6.72 min Scan# 449
Delta R.T. 0.10 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:146 Resp: 201691

Ion	Ratio	Lower	Upper
146	100		
148	64.0	52.0	78.0
111	42.0	33.8	50.8

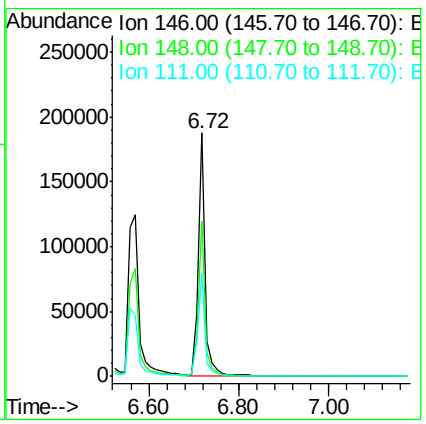




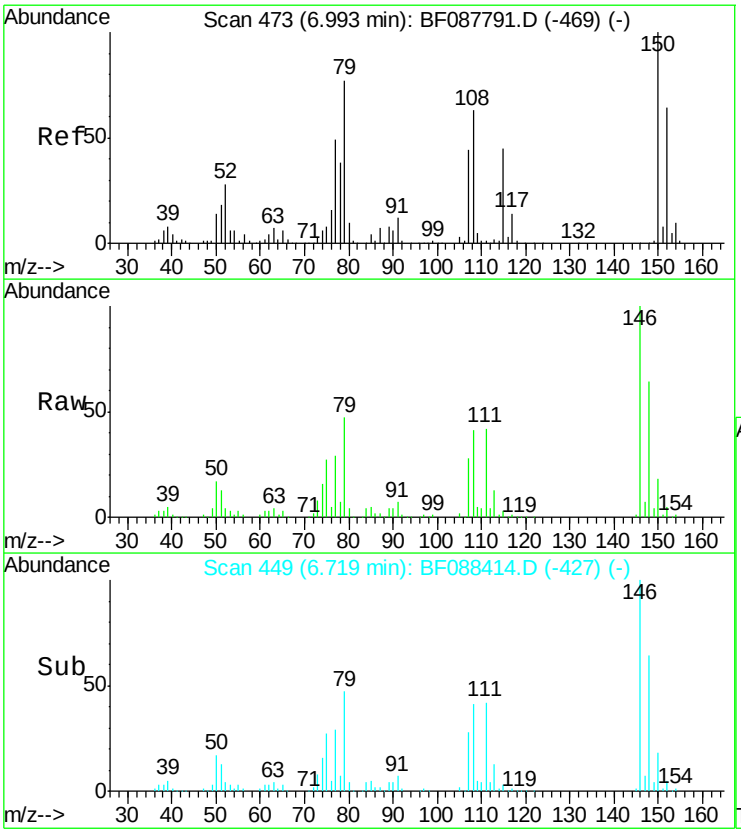
#14
1,2-Dichlorobenzene
Concen: 13.06 ng
RT: 6.72 min Scan# 449
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:146 Resp: 201913

Ion	Ratio	Lower	Upper
146	100		
148	64.0	52.3	78.5
111	42.0	28.7	43.1



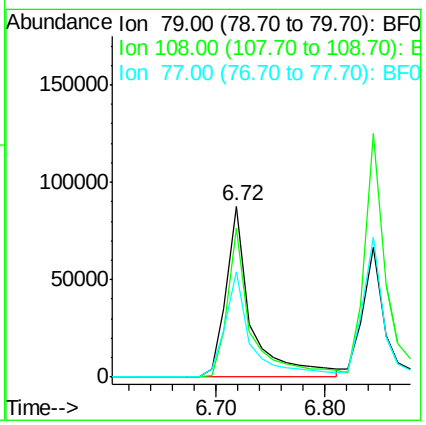
Instrument :
BNA_G
ClientSampleId :

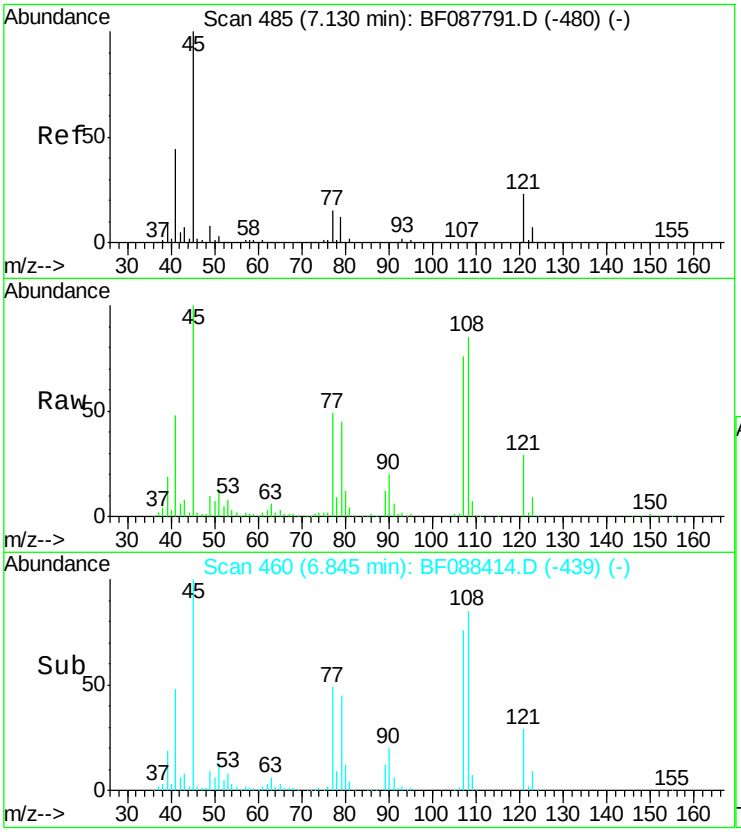


#15
Benzyl Alcohol
Concen: 11.29 ng
RT: 6.72 min Scan# 449
Delta R.T. -0.05 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion: 79 Resp: 142227

Ion	Ratio	Lower	Upper
79	100		
108	86.8	65.0	97.6
77	61.8	50.3	75.5



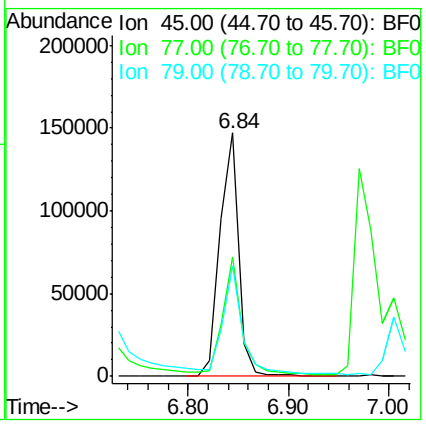


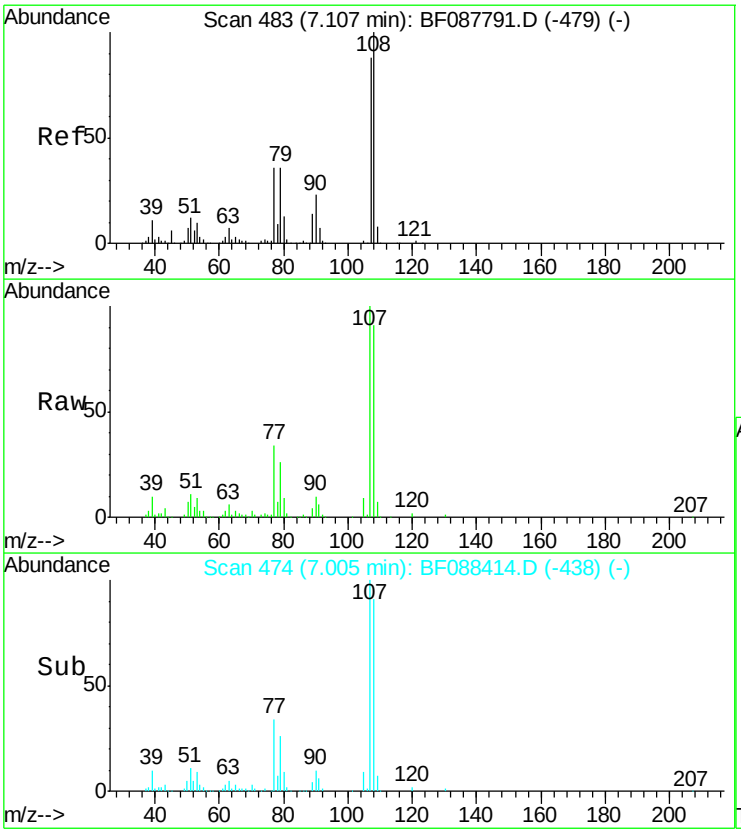
#16
2,2'-oxybis(1-Chloropropane)
Concen: 10.01 ng
RT: 6.84 min Scan# 460
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 45 Resp: 190981

Ion	Ratio	Lower	Upper
45	100		
77	48.8	0.0	32.5#
79	45.3	0.0	29.5#

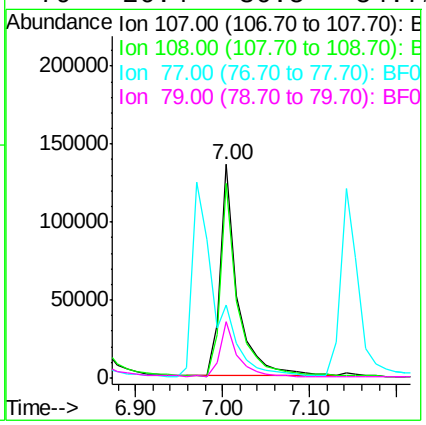


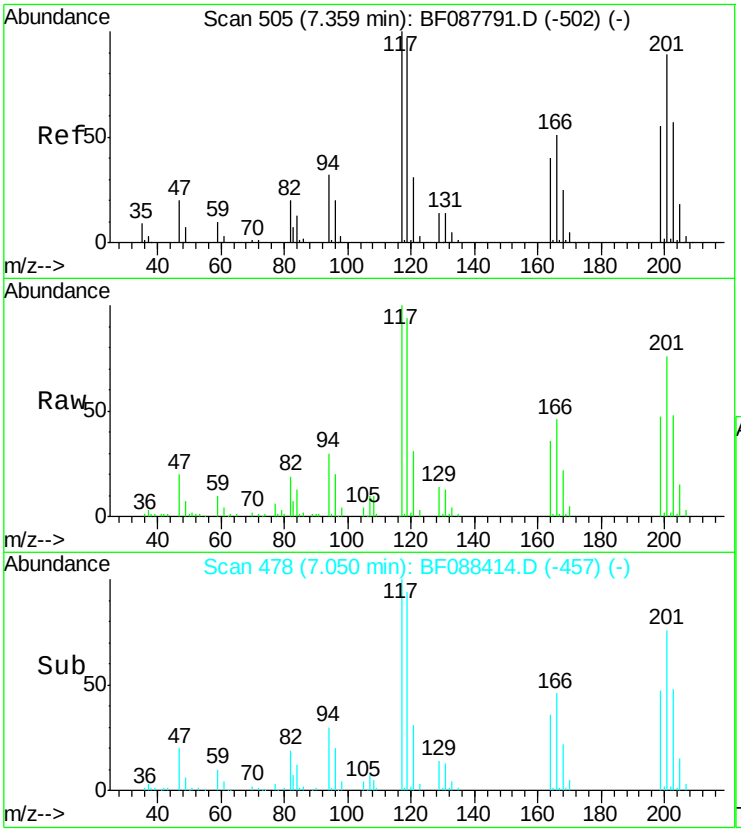


#17
2-Methylphenol
Concen: 14.68 ng
RT: 7.00 min Scan# 474
Delta R.T. 0.11 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:107 Resp: 187234

Ion	Ratio	Lower	Upper
107	100		
108	91.0	90.9	136.3
77	34.5	36.6	55.0#
79	26.4	36.5	54.7#



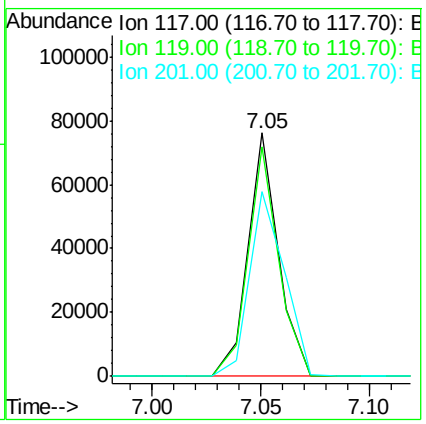


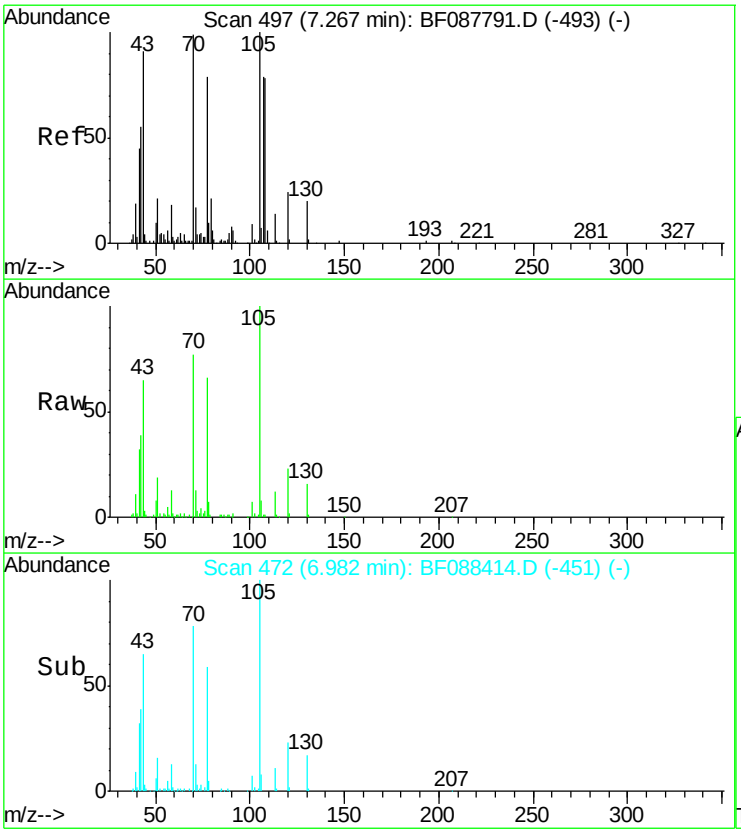
#18
Hexachloroethane
Concen: 12.24 ng
RT: 7.05 min Scan# 478
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:117 Resp: 73827

Ion	Ratio	Lower	Upper
117	100		
119	94.5	77.4	116.2
201	76.1	80.4	120.6#

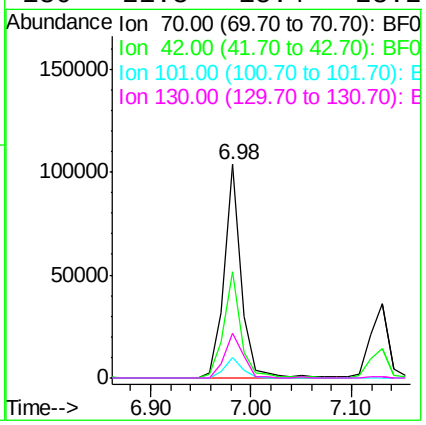


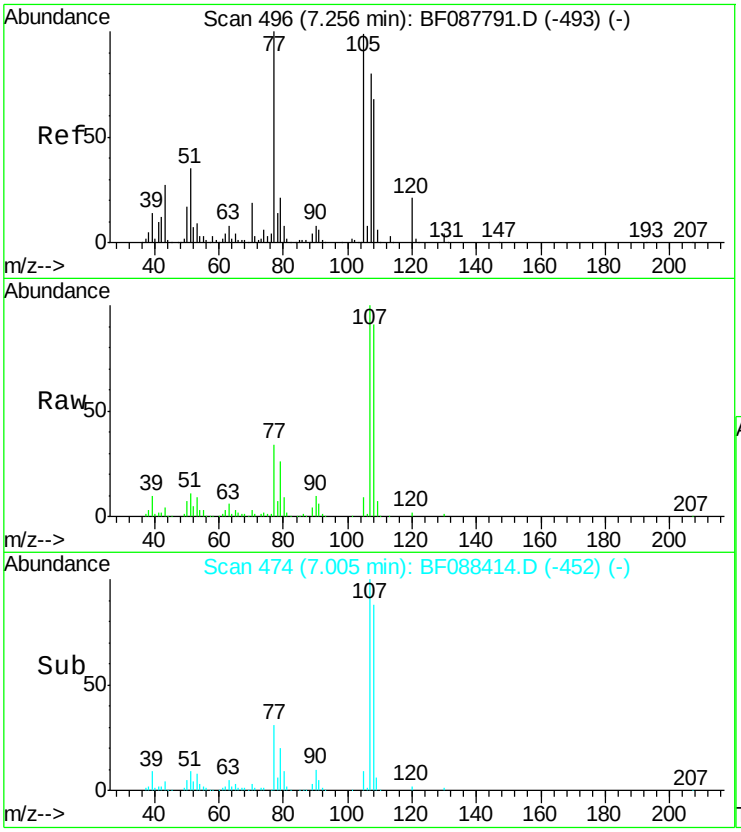


#19
n-Nitroso-di-n-propylamine
Concen: 11.85 ng
RT: 6.98 min Scan# 472
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion: 70 Resp: 122094

Ion	Ratio	Lower	Upper
70	100		
42	50.0	49.6	74.4
101	9.5	7.1	10.7
130	21.3	15.4	23.2



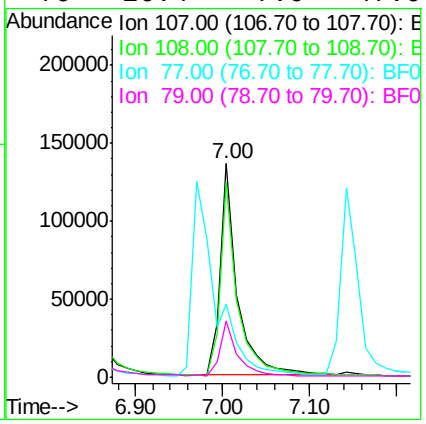


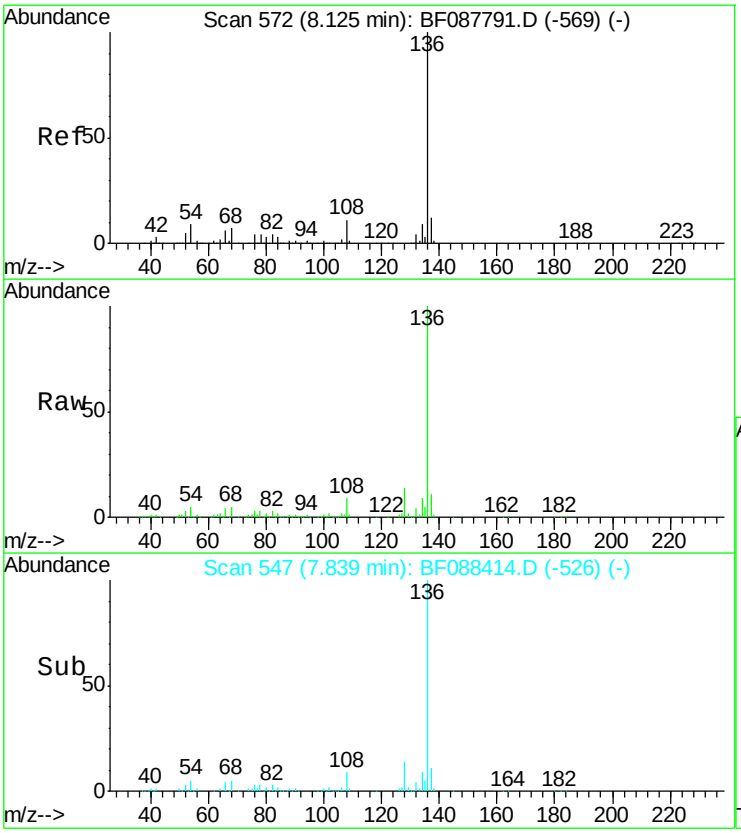
#20
3+4-Methylphenols
Concen: 12.58 ng
RT: 7.00 min Scan# 474
Delta R.T. -0.05 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:107 Resp: 187234

Ion	Ratio	Lower	Upper
107	100		
108	91.0	67.8	107.8
77	34.5	59.3	99.3#
79	26.4	7.0	47.0

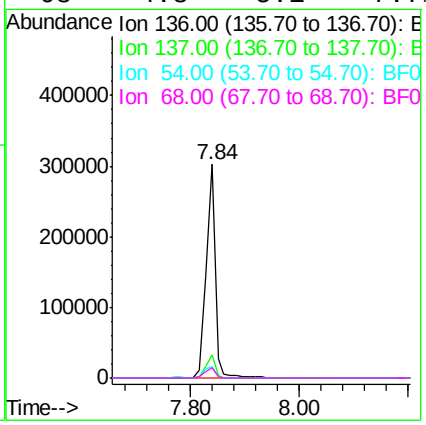


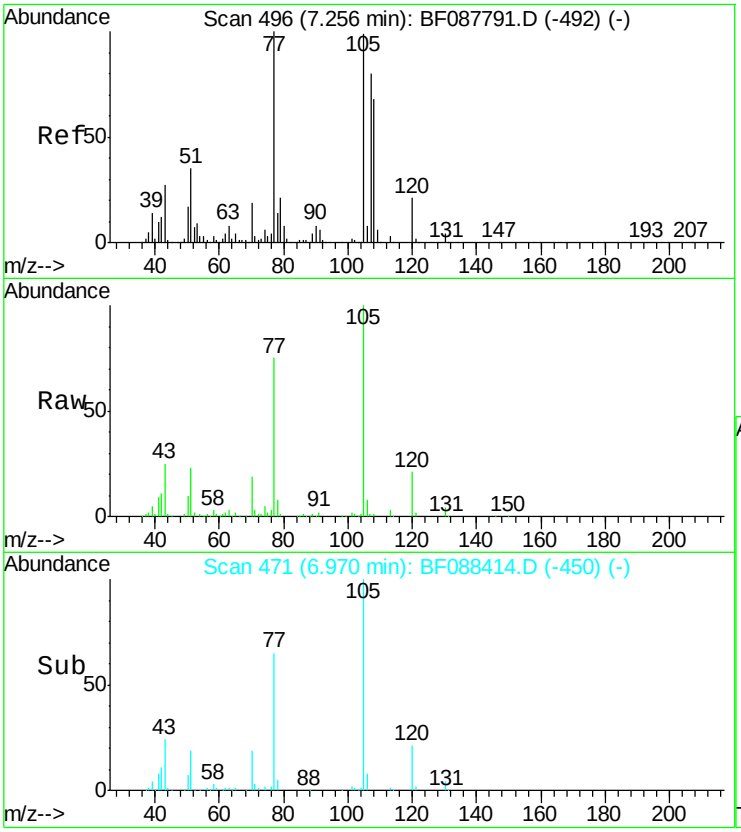


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 7.84 min Scan# 547
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:136 Resp: 350613

Ion	Ratio	Lower	Upper
136	100		
137	10.6	9.1	13.7
54	5.4	6.6	10.0#
68	4.8	5.1	7.7#



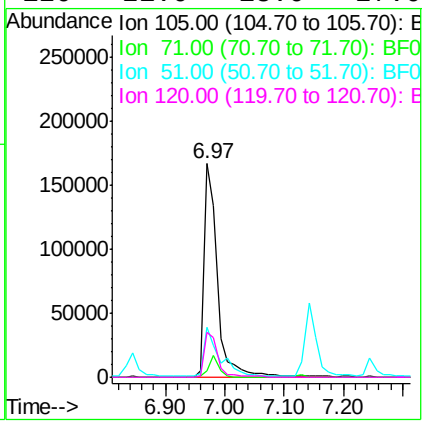


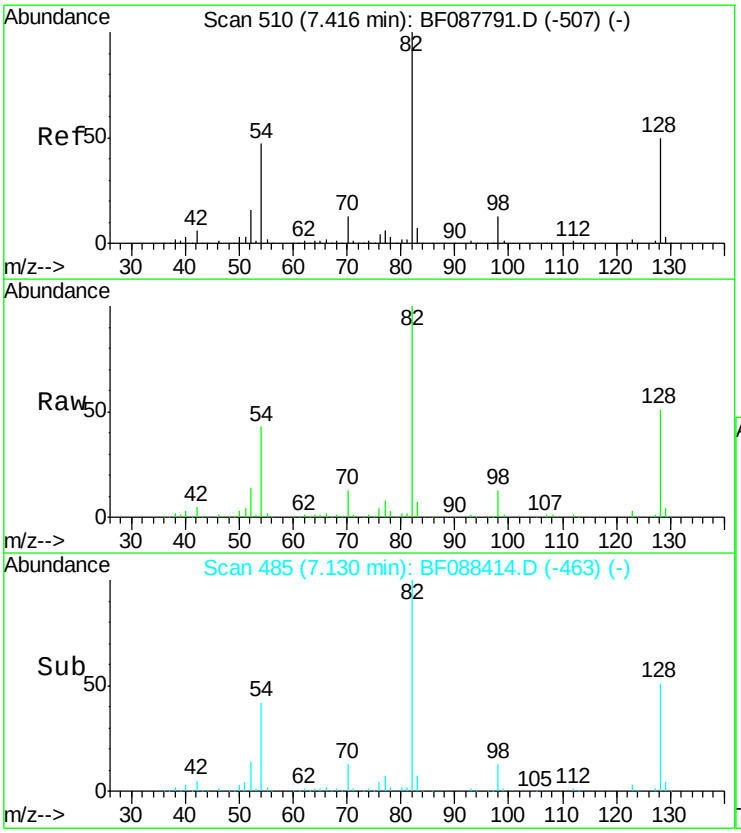
#22
Acetophenone
Concen: 33.81 ng
RT: 6.97 min Scan# 471
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:105 Resp: 264882

Ion	Ratio	Lower	Upper
105	100		
71	3.2	5.3	7.9#
51	23.4	18.2	27.4
120	21.0	18.0	27.0

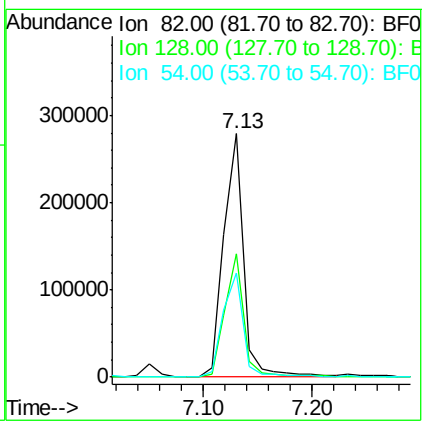


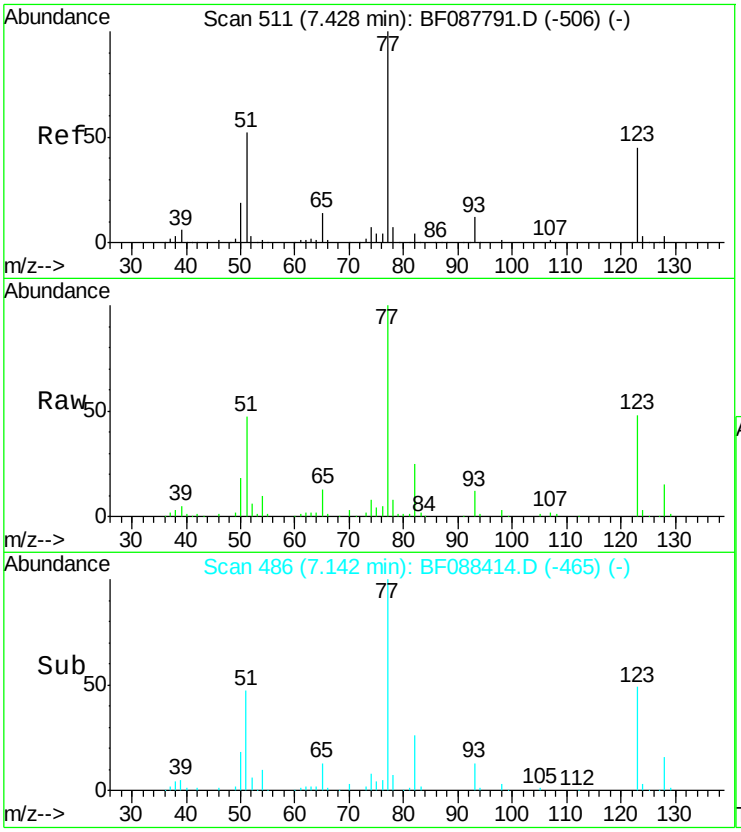


#23
Nitrobenzene-d5
Concen: 58.81 ng
RT: 7.13 min Scan# 485
Delta R.T. -0.05 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion: 82 Resp: 353106

Ion	Ratio	Lower	Upper
82	100		
128	50.6	35.9	53.9
54	42.6	40.9	61.3



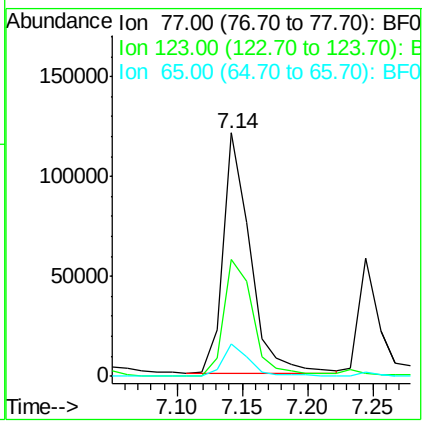


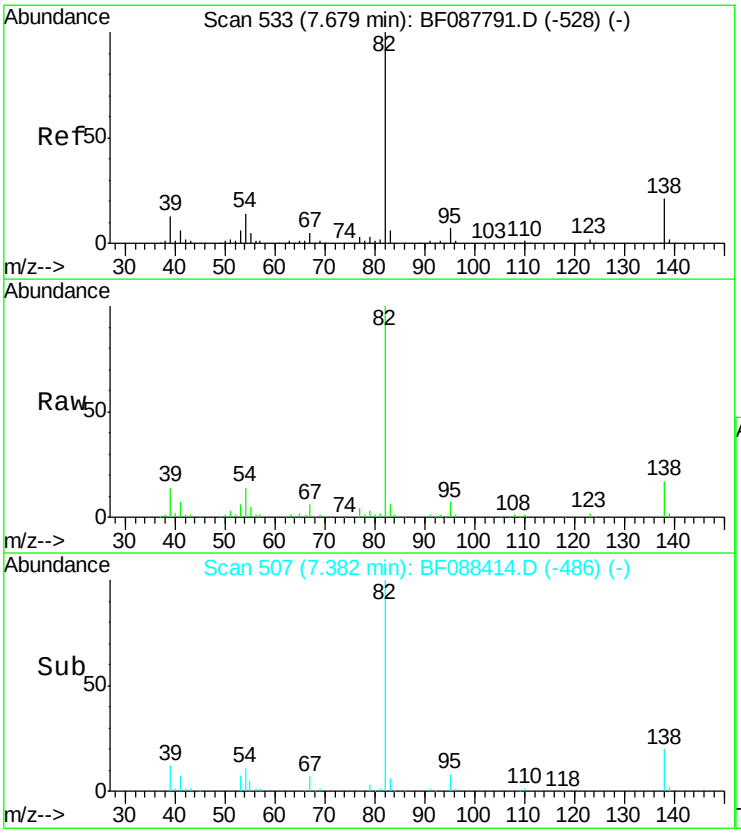
#24
Nitrobenzene
Concen: 29.55 ng
RT: 7.14 min Scan# 486
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 171853

Ion	Ratio	Lower	Upper
77	100		
123	47.8	45.0	67.4
65	13.1	10.2	15.2

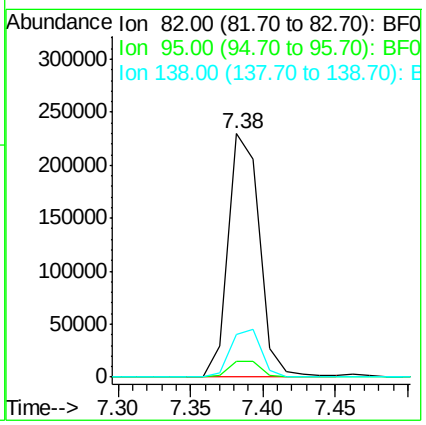


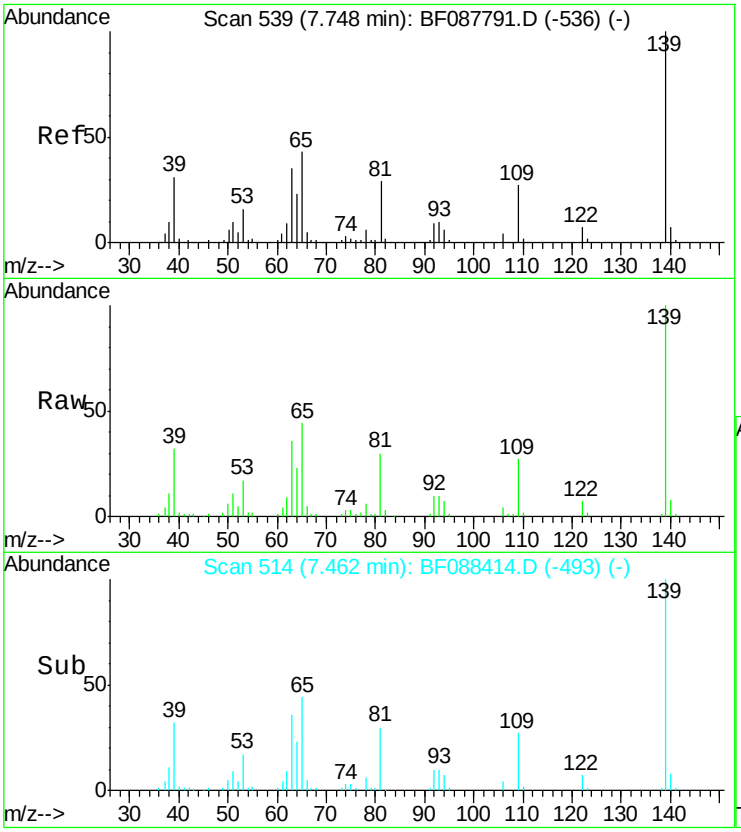


#25
Isophorone
Concen: 30.73 ng
RT: 7.38 min Scan# 507
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion: 82 Resp: 341790

Ion	Ratio	Lower	Upper
82	100		
95	6.7	5.4	8.2
138	17.3	14.6	21.8



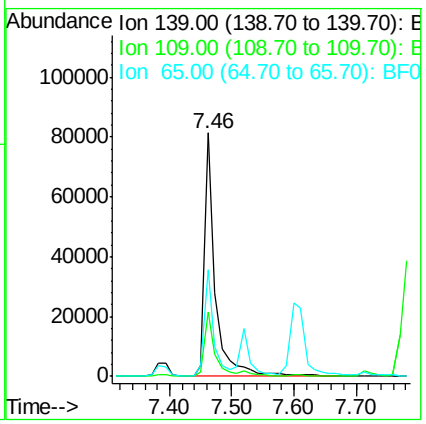


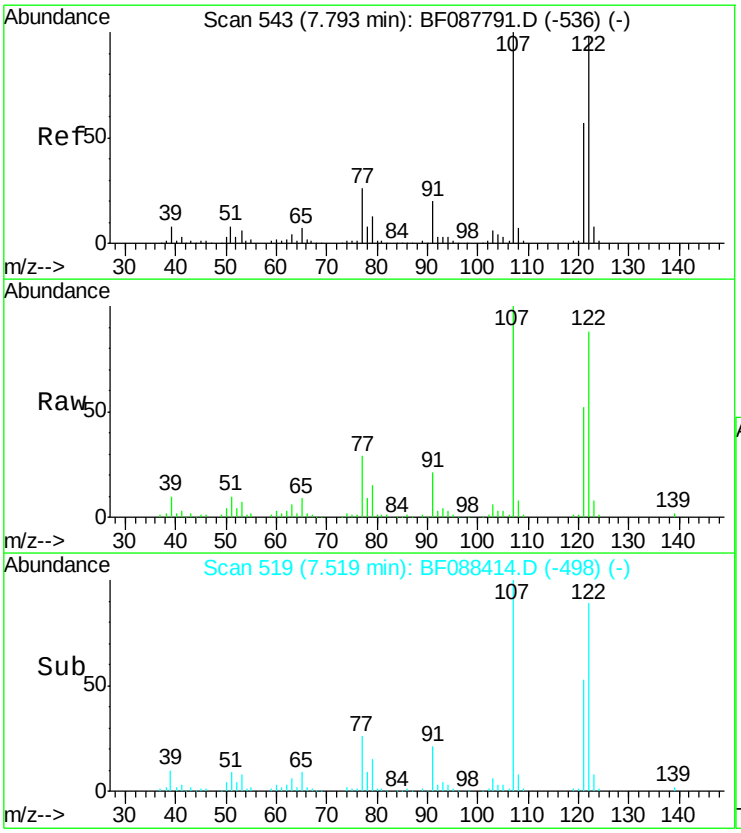
#26
2-Nitrophenol
Concen: 31.47 ng
RT: 7.46 min Scan# 514
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:139 Resp: 98055

Ion	Ratio	Lower	Upper
139	100		
109	26.7	23.0	34.4
65	44.1	45.8	68.8#

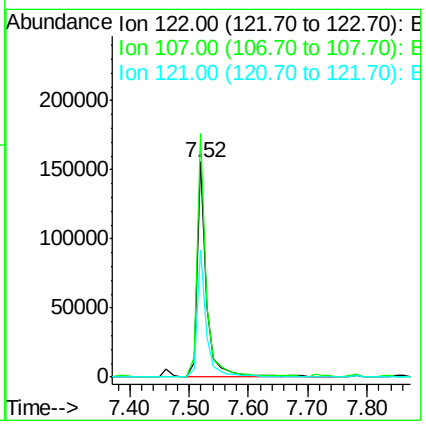


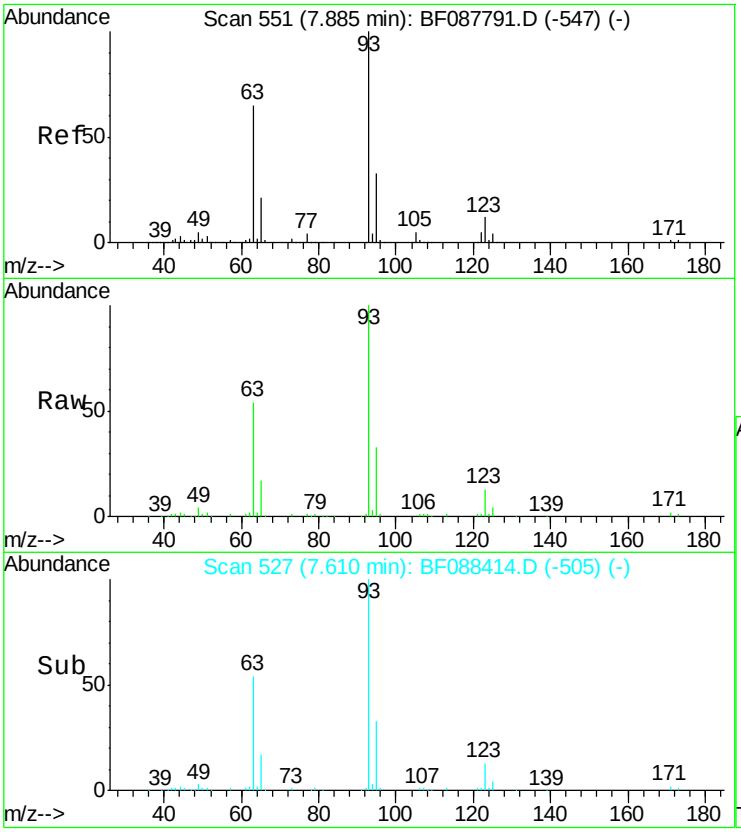


#27
2,4-Dimethylphenol
Concen: 30.24 ng
RT: 7.52 min Scan# 519
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:122 Resp: 173458

Ion	Ratio	Lower	Upper
122	100		
107	113.1	82.4	123.6
121	59.3	46.3	69.5



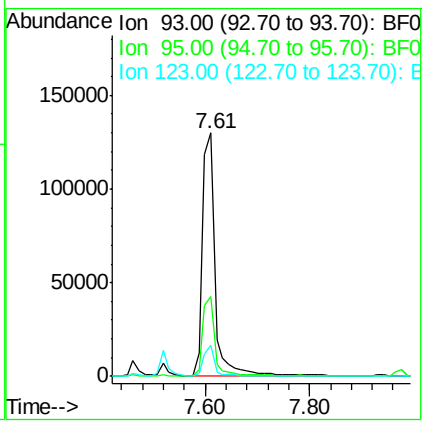


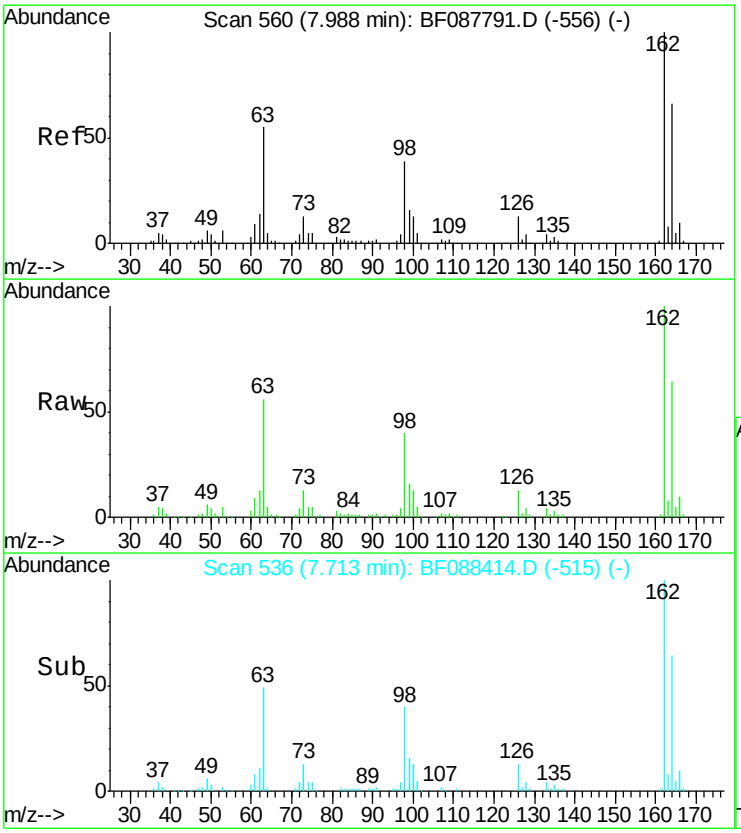
#28
bis(2-Chloroethoxy)methane
Concen: 31.35 ng
RT: 7.61 min Scan# 527
Delta R.T. -0.05 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 93 Resp: 216217

Ion	Ratio	Lower	Upper
93	100		
95	32.6	26.5	39.7
123	13.0	11.6	17.4

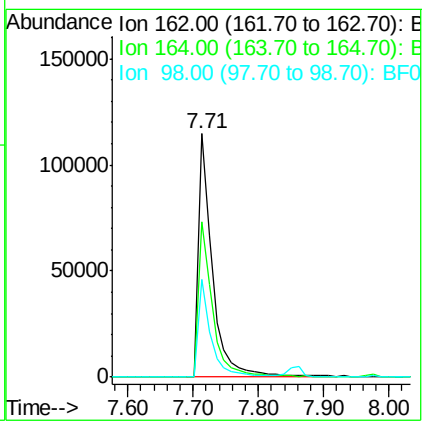


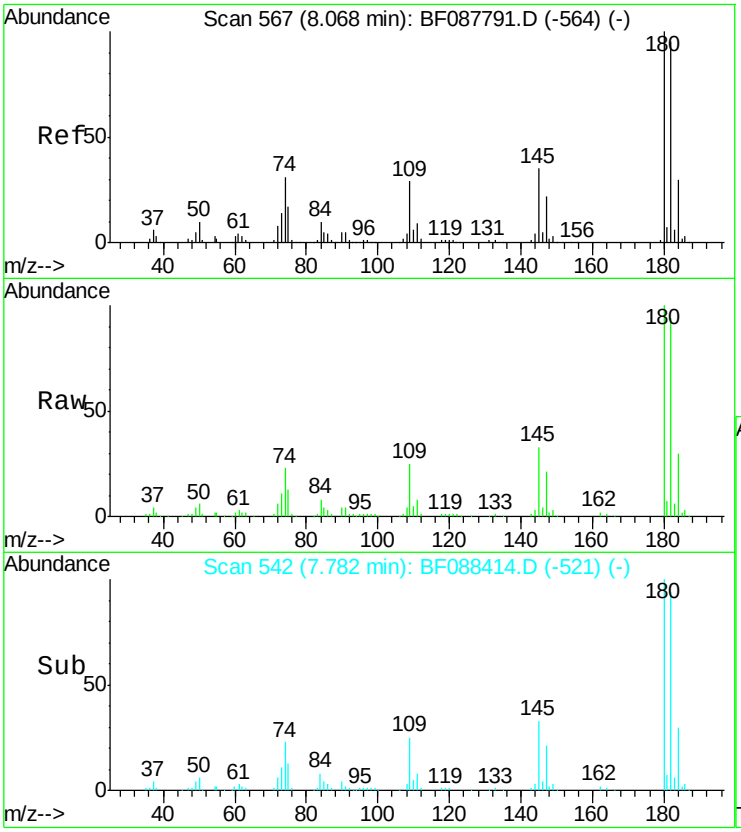


#29
2,4-Dichlorophenol
Concen: 35.46 ng
RT: 7.71 min Scan# 536
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:162 Resp: 169832

Ion	Ratio	Lower	Upper
162	100		
164	63.6	43.8	83.8
98	40.4	21.3	61.3



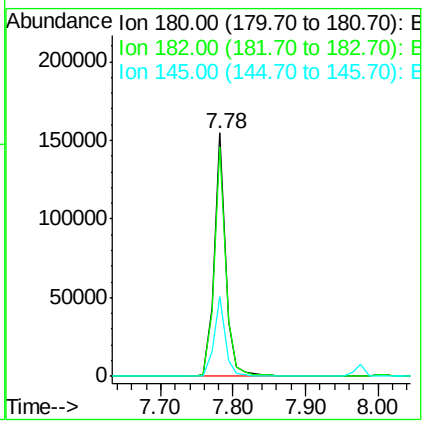


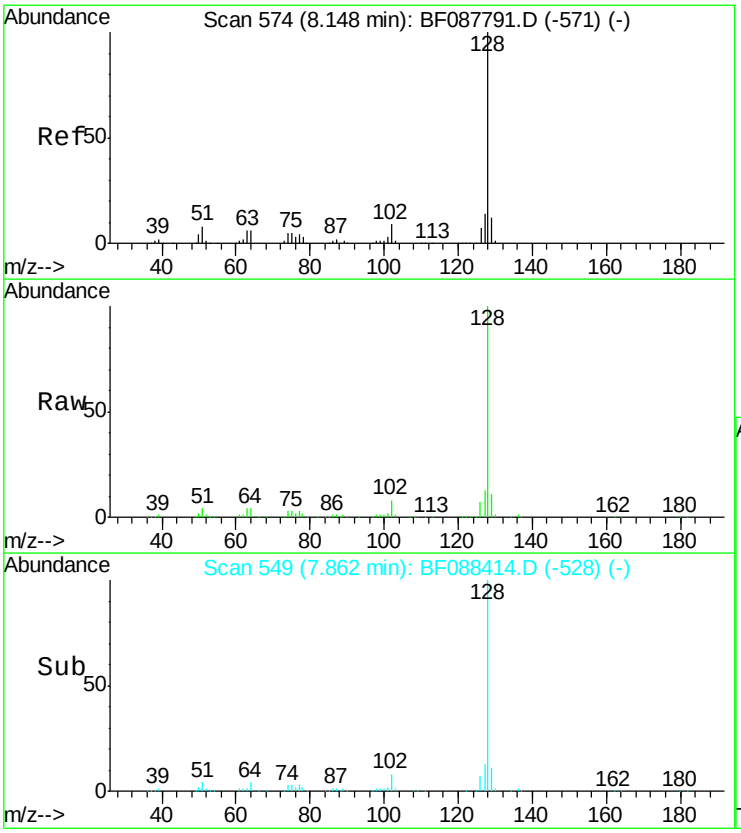
#30
1,2,4-Trichlorobenzene
Concen: 32.67 ng
RT: 7.78 min Scan# 542
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:180 Resp: 170364

Ion	Ratio	Lower	Upper
180	100		
182	94.3	76.0	114.0
145	32.7	26.5	39.7

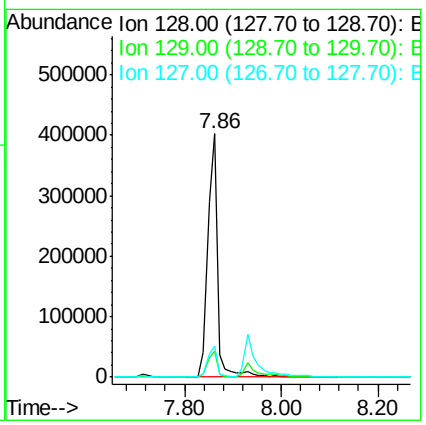


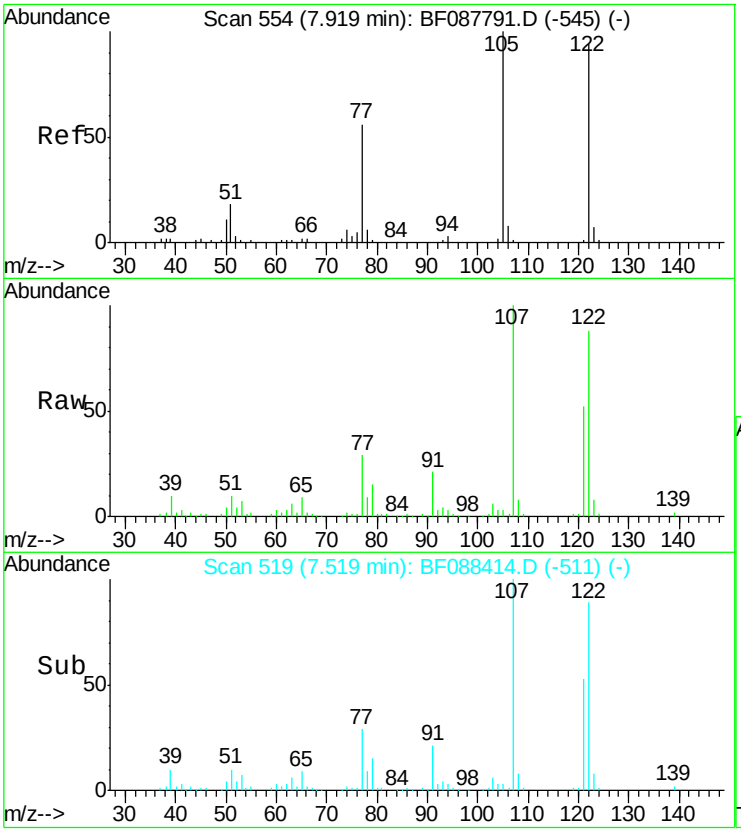


#31
Naphthalene
Concen: 33.25 ng
RT: 7.86 min Scan# 549
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:128 Resp: 576933

Ion	Ratio	Lower	Upper
128	100		
129	10.6	9.4	14.2
127	12.9	10.9	16.3



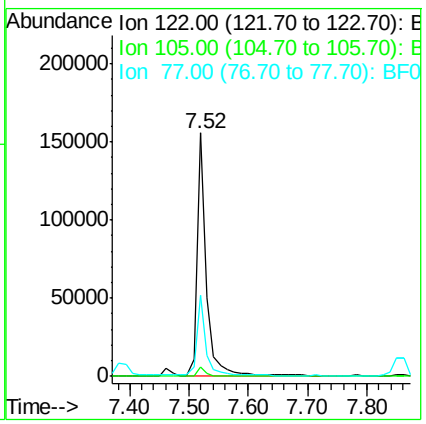


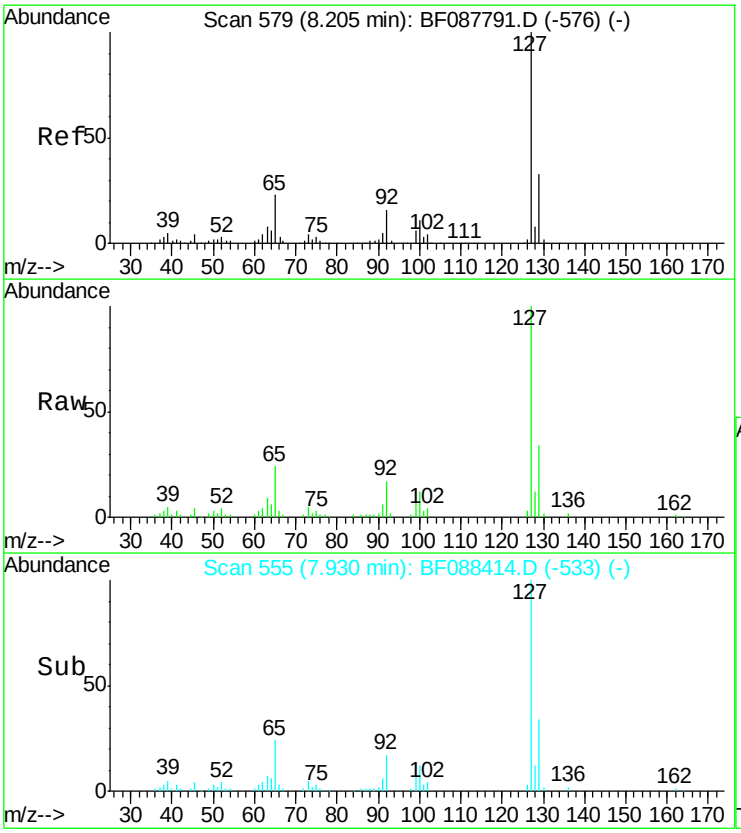
#32
Benzoic acid
Concen: 54.91 ng
RT: 7.52 min Scan# 519
Delta R.T. -0.21 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:122 Resp: 173458

Ion	Ratio	Lower	Upper
122	100		
105	3.7	101.6	141.6#
77	33.4	70.6	110.6#

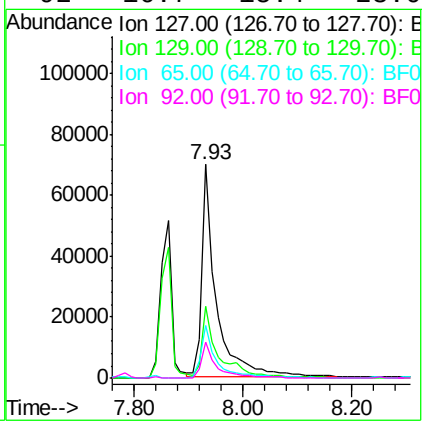


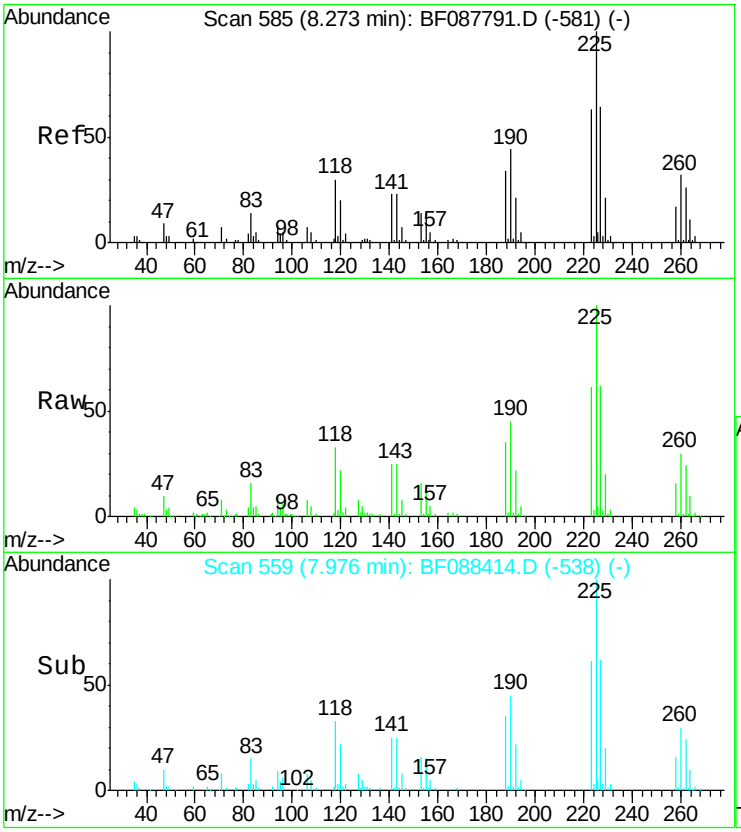


#33
4-Chloroaniline
Concen: 16.48 ng
RT: 7.93 min Scan# 555
Delta R.T. -0.05 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:127 Resp: 127668

Ion	Ratio	Lower	Upper
127	100		
129	33.5	26.3	39.5
65	24.5	24.7	37.1#
92	16.7	15.4	23.0



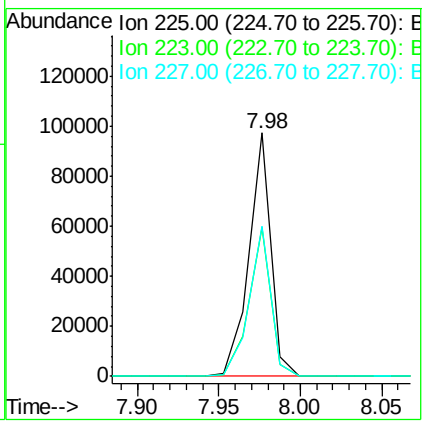


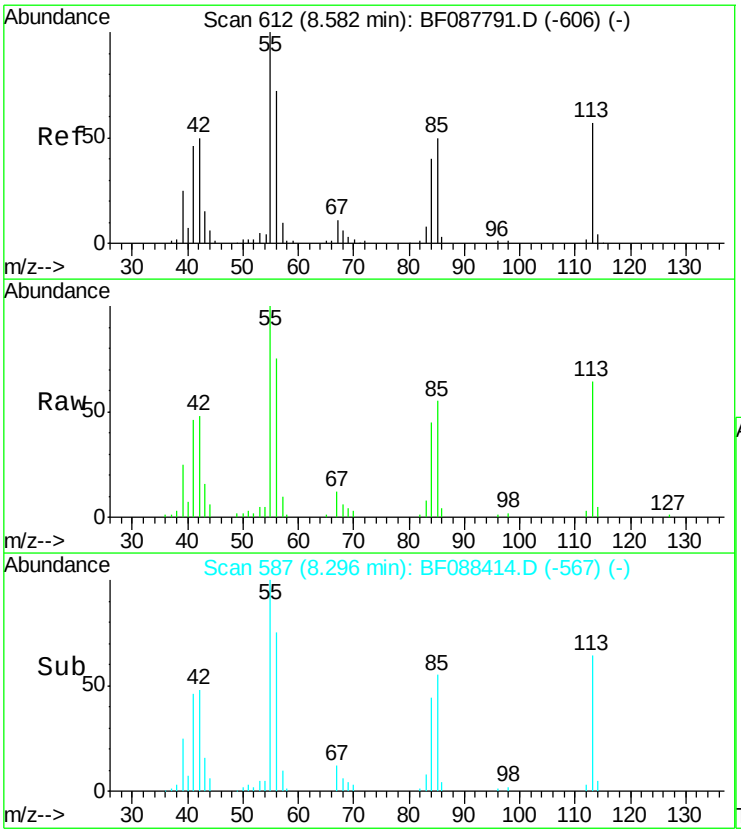
#34
Hexachlorobutadiene
Concen: 32.96 ng
RT: 7.98 min Scan# 559
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:225 Resp: 90640

Ion	Ratio	Lower	Upper
225	100		
223	61.4	50.9	76.3
227	61.8	51.9	77.9

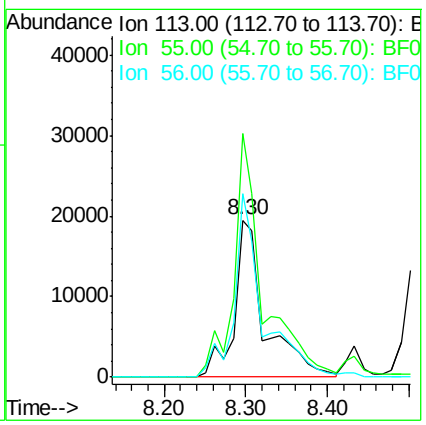


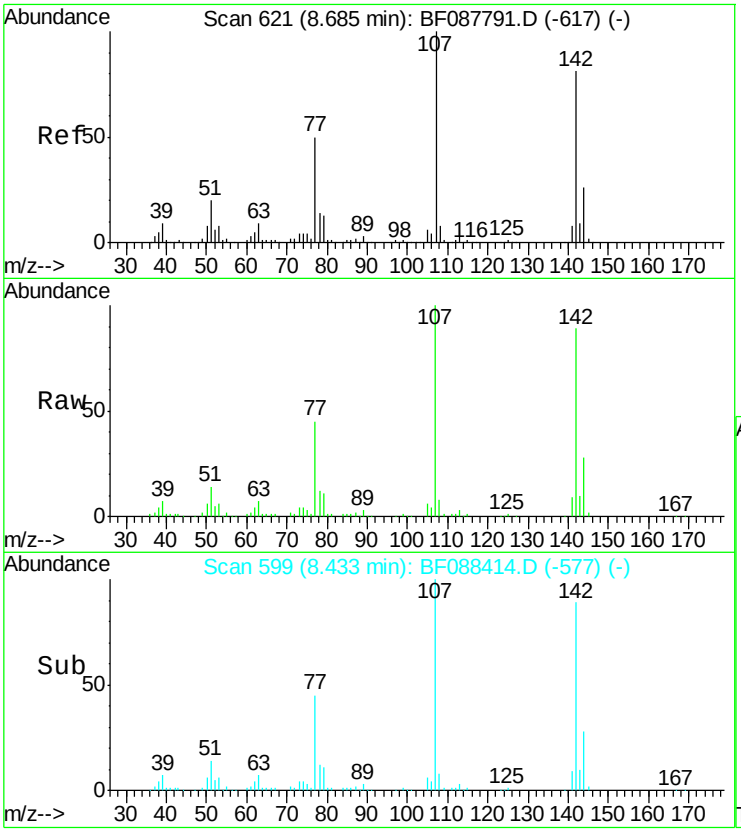


#35
Caprolactam
Concen: 32.28 ng
RT: 8.30 min Scan# 587
Delta R.T. -0.07 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:113 Resp: 51206

Ion	Ratio	Lower	Upper
113	100		
55	155.2	158.6	198.6#
56	116.7	110.6	150.6



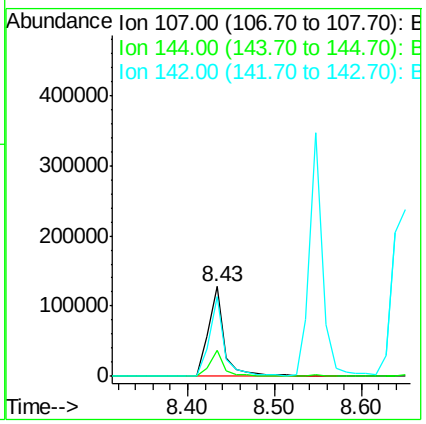


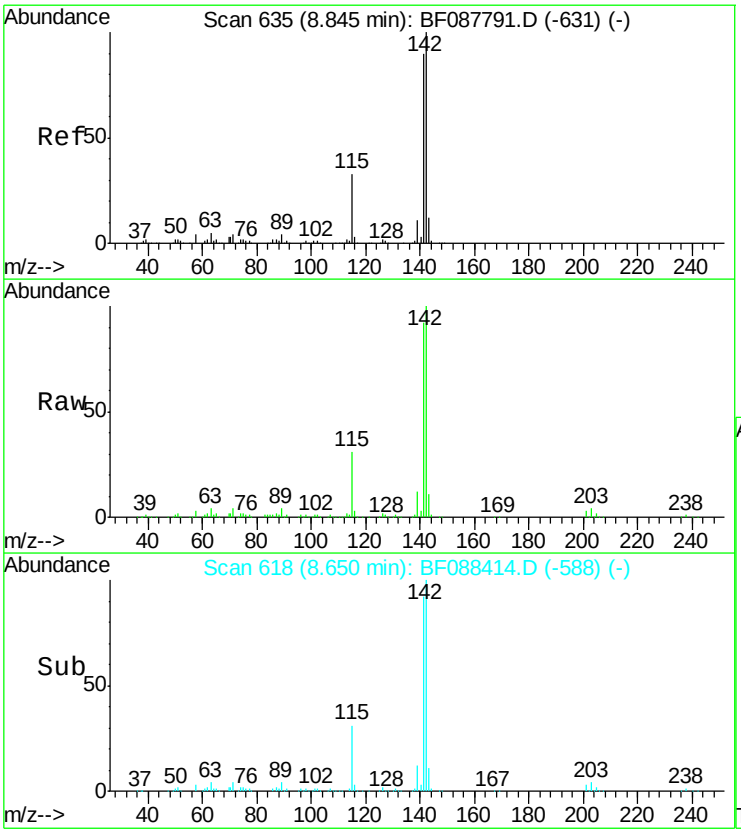
#36
4-Chloro-3-methylphenol
Concen: 32.83 ng
RT: 8.43 min Scan# 599
Delta R.T. -0.05 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:107 Resp: 168136

Ion	Ratio	Lower	Upper
107	100		
144	28.4	20.8	31.2
142	88.5	63.4	95.2

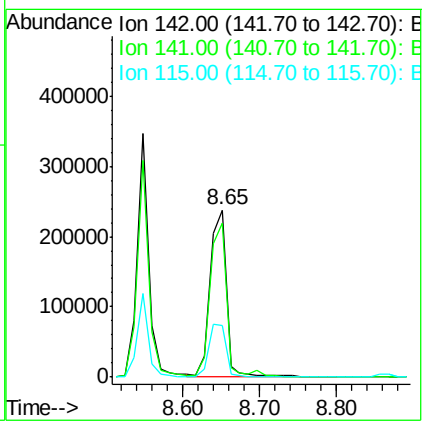


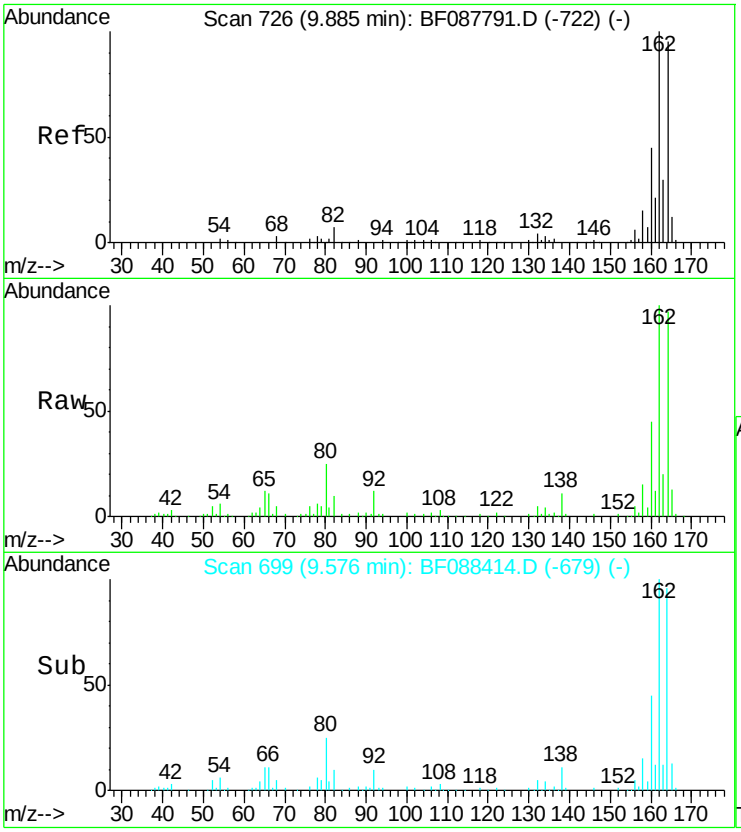


#37
2-Methylnaphthalene
Concen: 30.28 ng
RT: 8.65 min Scan# 618
Delta R.T. 0.05 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:142 Resp: 346262

Ion	Ratio	Lower	Upper
142	100		
141	92.3	71.0	106.6
115	30.6	22.6	33.8



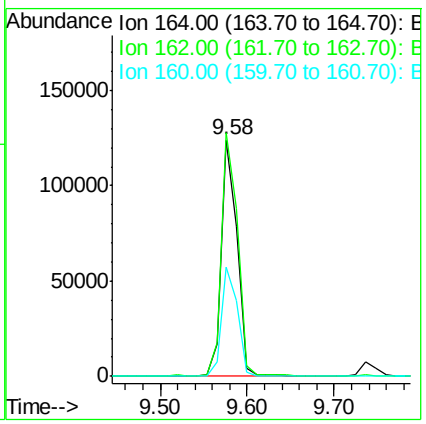


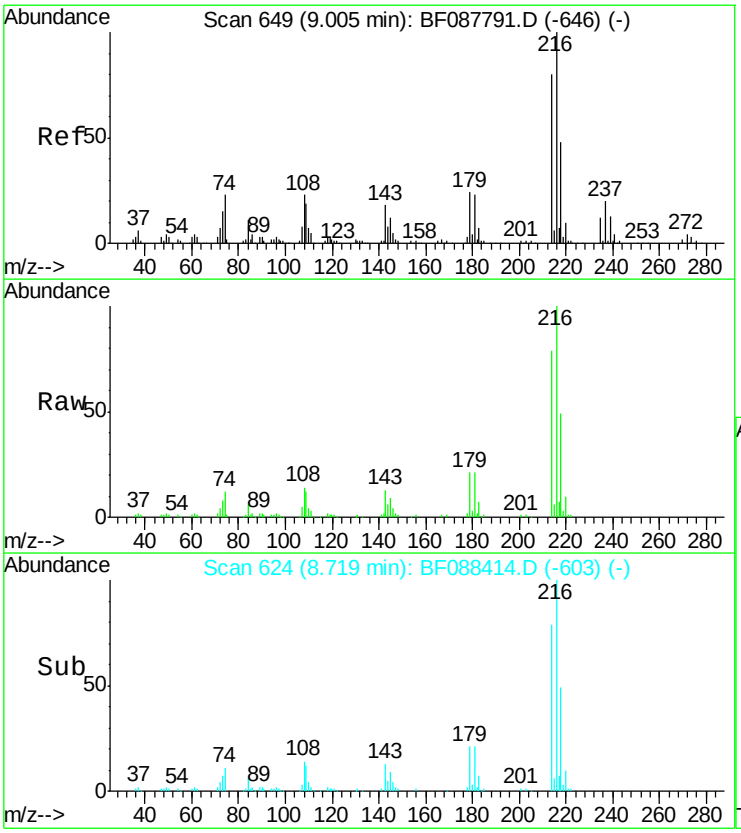
#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.58 min Scan# 699
Delta R.T. -0.07 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:164 Resp: 157333

Ion	Ratio	Lower	Upper
164	100		
162	103.1	85.4	128.2
160	46.1	39.5	59.3

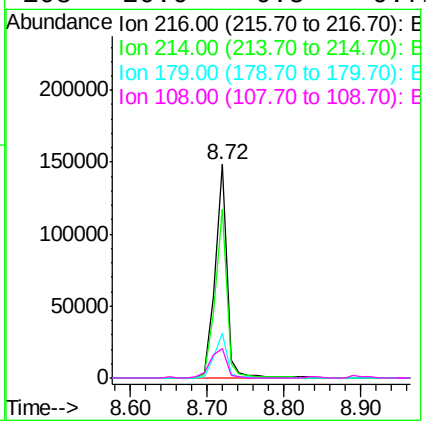


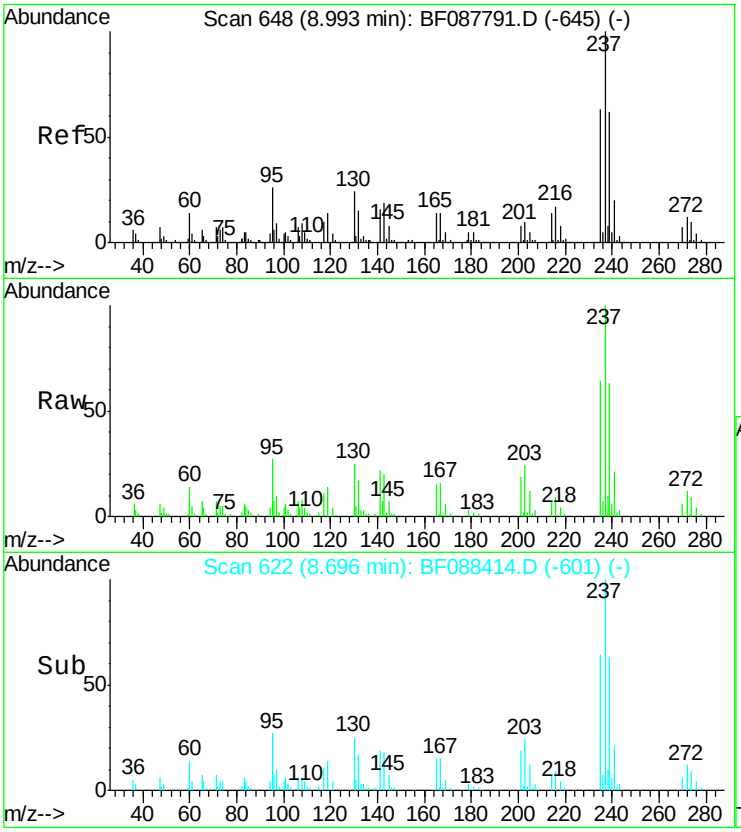


#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.76 ng
RT: 8.72 min Scan# 624
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:216 Resp: 160016

Ion	Ratio	Lower	Upper
216	100		
214	79.0	2.9	4.3#
179	21.7	0.0	0.0#
108	20.0	0.5	0.7#



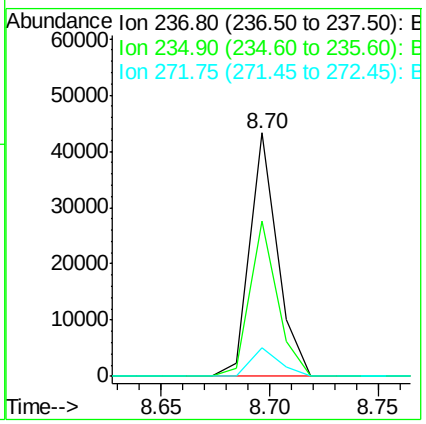


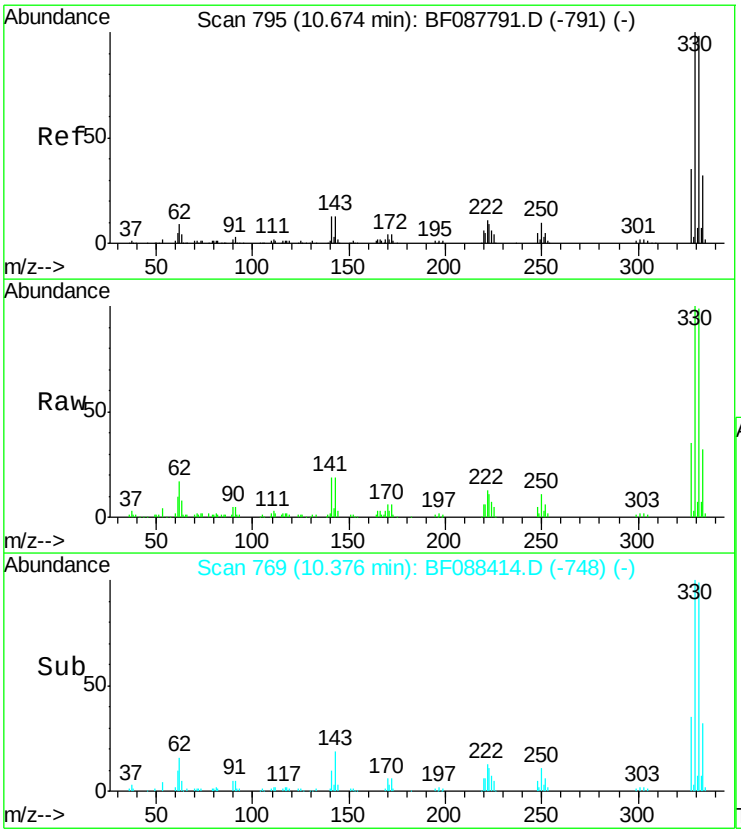
#40
Hexachlorocyclopentadiene
Concen: 15.09 ng
RT: 8.70 min Scan# 622
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:237 Resp: 38291

Ion	Ratio	Lower	Upper
237	100		
235	63.9	43.4	83.4
272	11.7	0.0	32.3

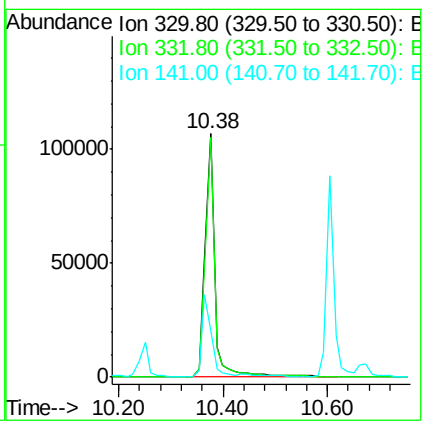


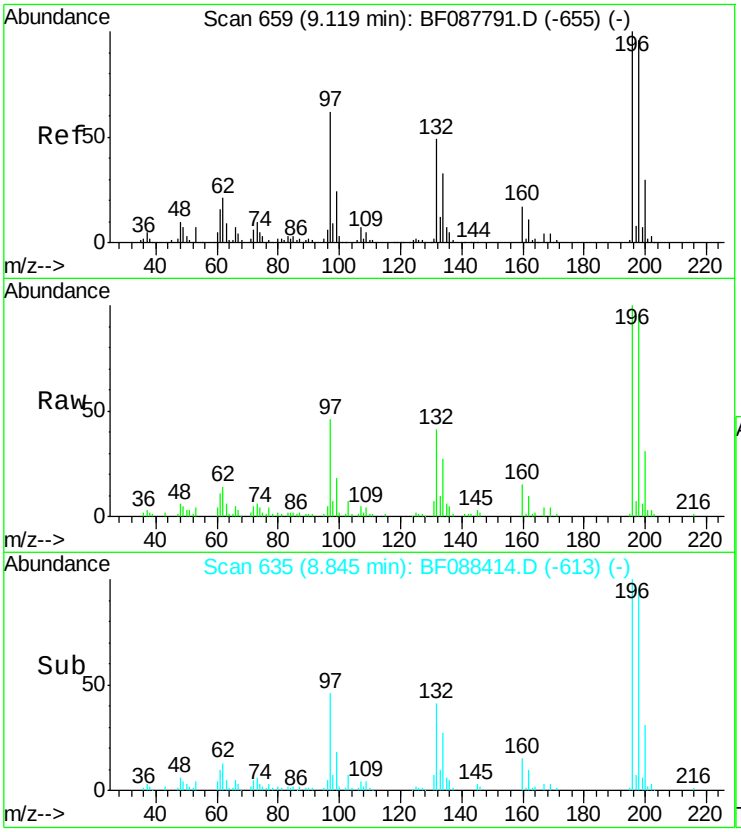


#41
2,4,6-Tribromophenol
Concen: 82.90 ng
RT: 10.38 min Scan# 769
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:330 Resp: 137727

Ion	Ratio	Lower	Upper
330	100		
332	96.5	0.0	0.0#
141	36.3	0.0	0.0#



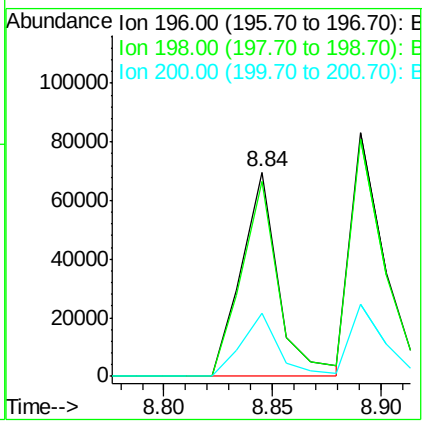


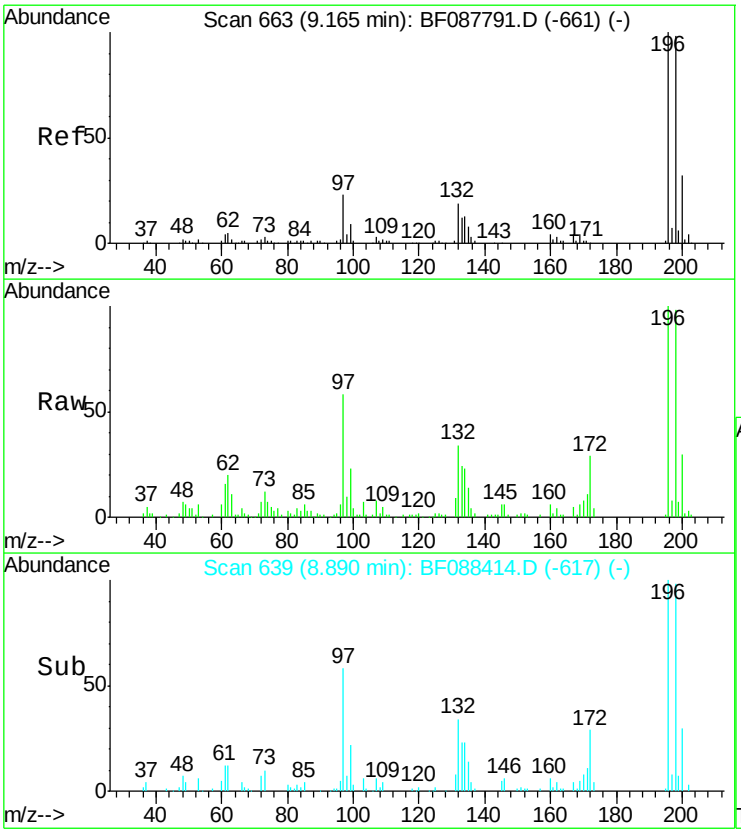
#42
2,4,6-Trichlorophenol
Concen: 26.32 ng
RT: 8.84 min Scan# 635
Delta R.T. -0.05 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:196 Resp: 82811

Ion	Ratio	Lower	Upper
196	100		
198	95.6	78.0	117.0
200	31.1	25.4	38.2

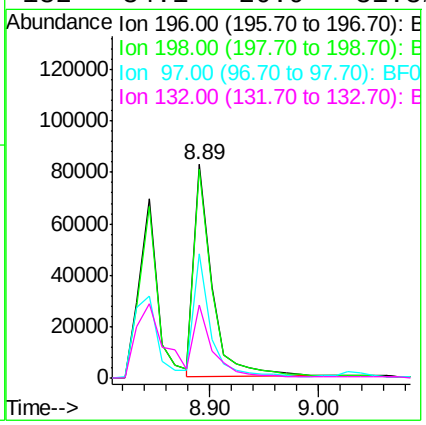


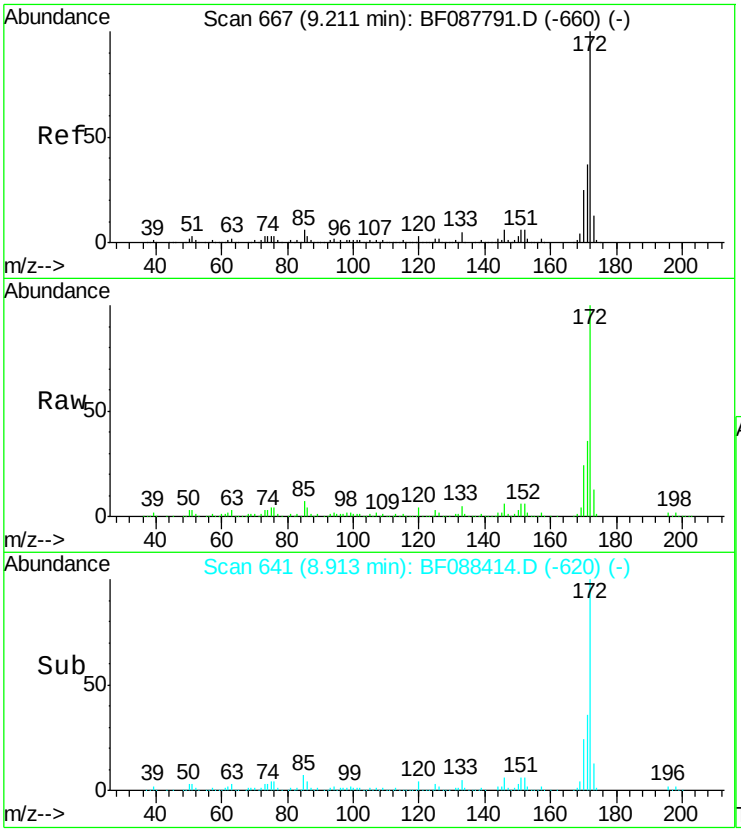


#43
2,4,5-Trichlorophenol
Concen: 29.70 ng
RT: 8.89 min Scan# 639
Delta R.T. -0.05 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:196 Resp: 97223

Ion	Ratio	Lower	Upper
196	100		
198	97.6	77.5	116.3
97	58.4	32.0	48.0#
132	34.1	20.9	31.3#



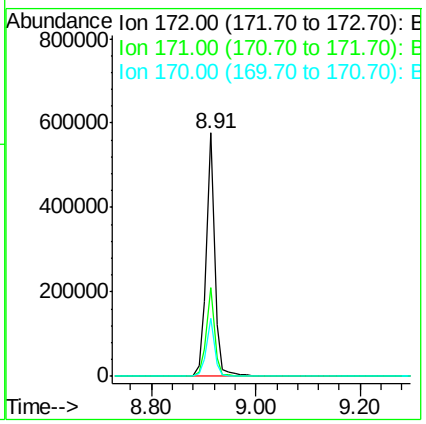


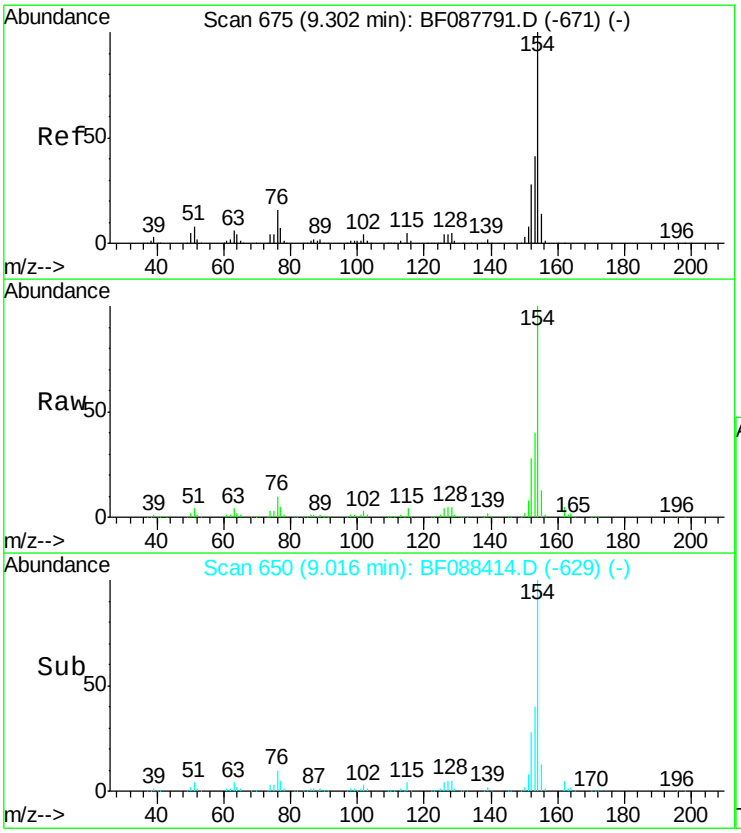
#44
2-Fluorobiphenyl
Concen: 63.67 ng
RT: 8.91 min Scan# 641
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:172 Resp: 651632

Ion	Ratio	Lower	Upper
172	100		
171	36.2	28.6	43.0
170	23.7	19.2	28.8

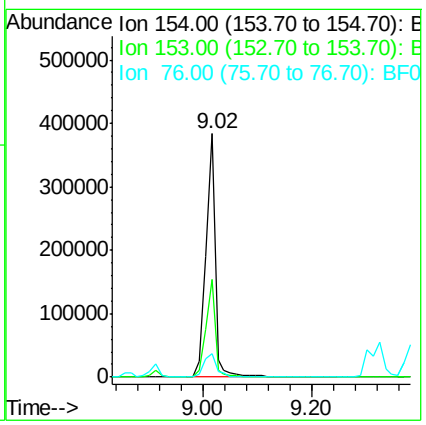


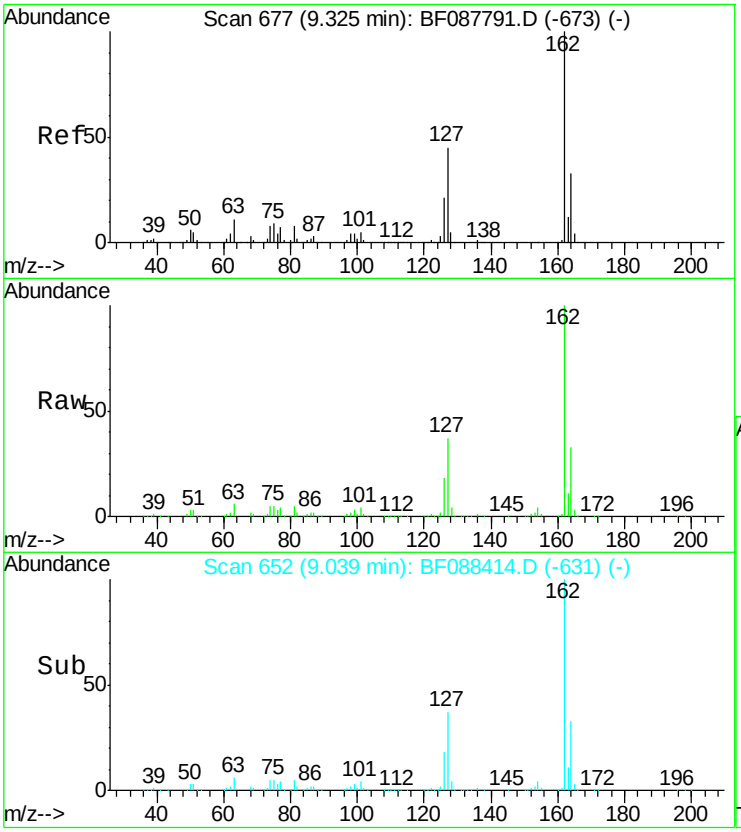


#45
1,1'-Biphenyl
Concen: 37.80 ng
RT: 9.02 min Scan# 650
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:154 Resp: 458141

Ion	Ratio	Lower	Upper
154	100		
153	40.3	20.6	60.6
76	9.5	0.0	35.1



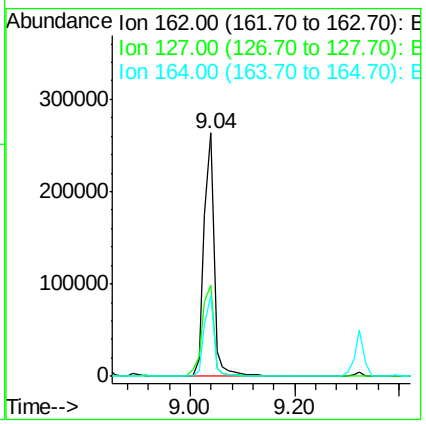


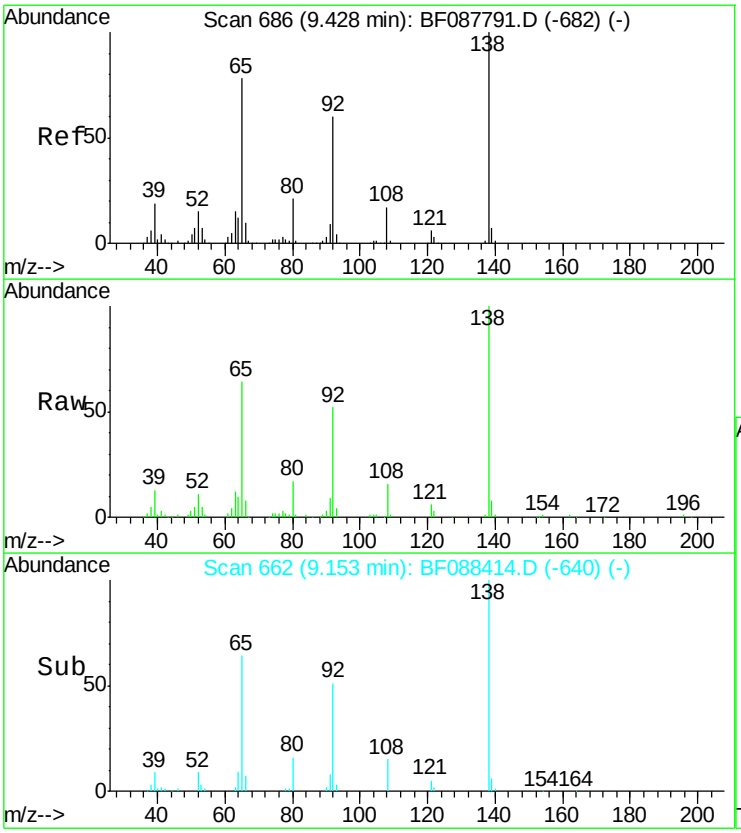
#46
2-Chloronaphthalene
Concen: 35.01 ng
RT: 9.04 min Scan# 652
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 356471

Ion	Ratio	Lower	Upper
162	100		
127	37.4	35.2	52.8
164	33.1	26.6	39.8

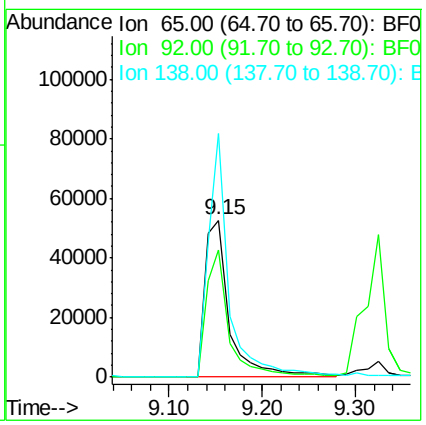


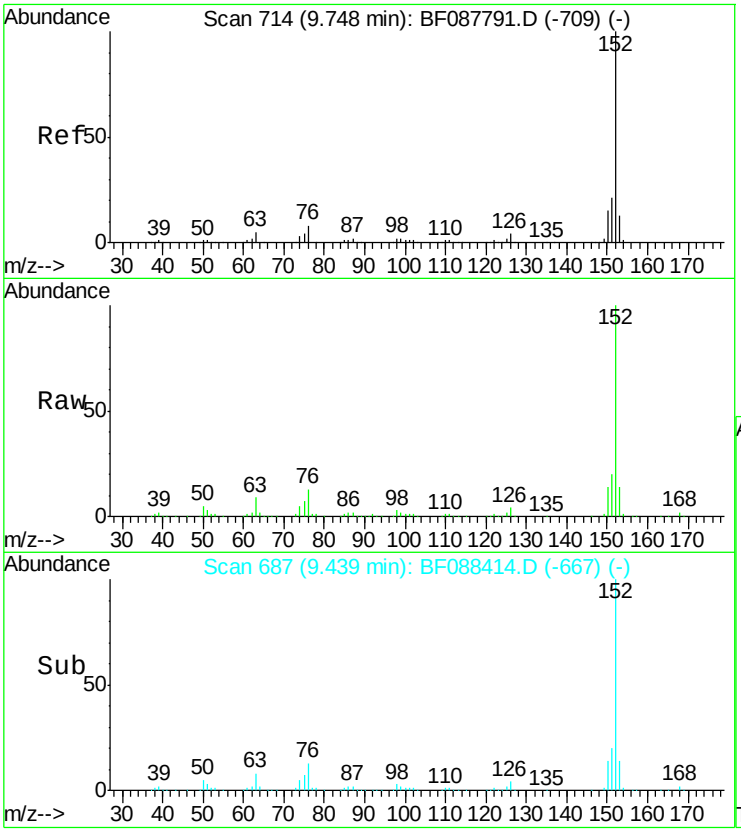


#47
2-Nitroaniline
Concen: 32.17 ng
RT: 9.15 min Scan# 662
Delta R.T. -0.05 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion: 65 Resp: 96607

Ion	Ratio	Lower	Upper
65	100		
92	81.0	54.6	82.0
138	155.4	77.0	115.4#



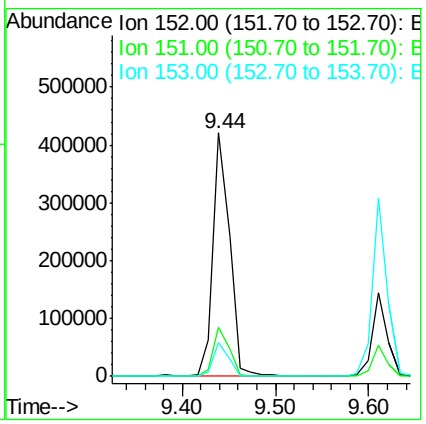


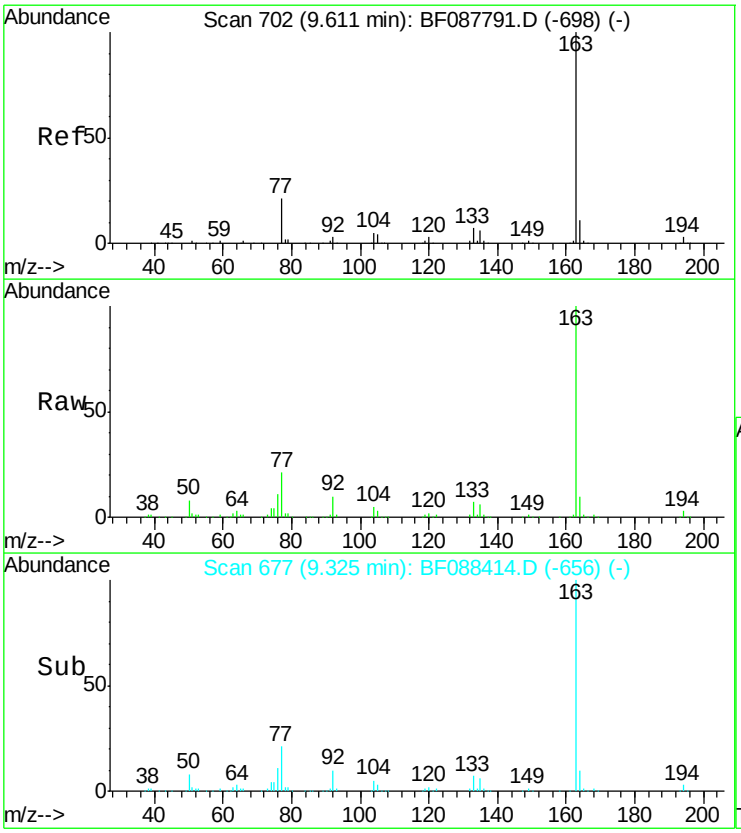
#48
Acenaphthylene
Concen: 32.17 ng
RT: 9.44 min Scan# 687
Delta R.T. -0.07 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 520934

Ion	Ratio	Lower	Upper
152	100		
151	20.4	16.2	24.4
153	13.6	11.0	16.6

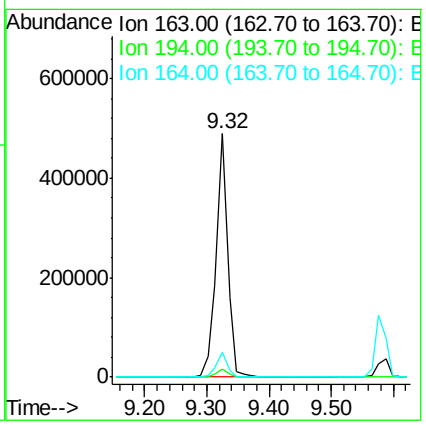


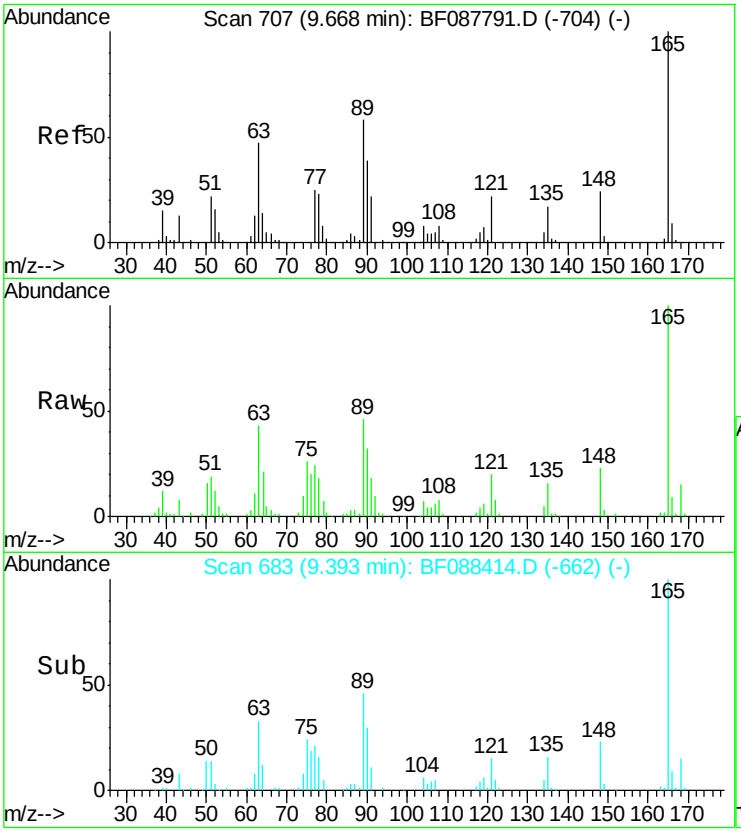


#49
Dimethylphthalate
Concen: 54.44 ng
RT: 9.32 min Scan# 677
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:163 Resp: 620479

Ion	Ratio	Lower	Upper
163	100		
194	3.2	2.8	4.2
164	10.4	8.3	12.5



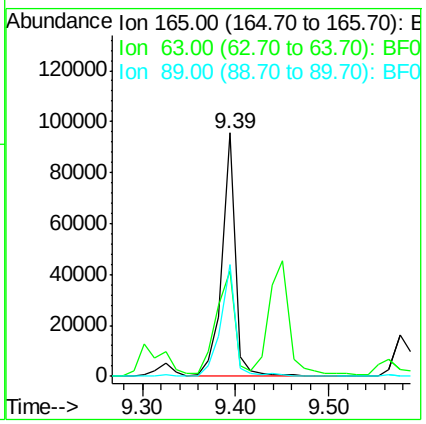


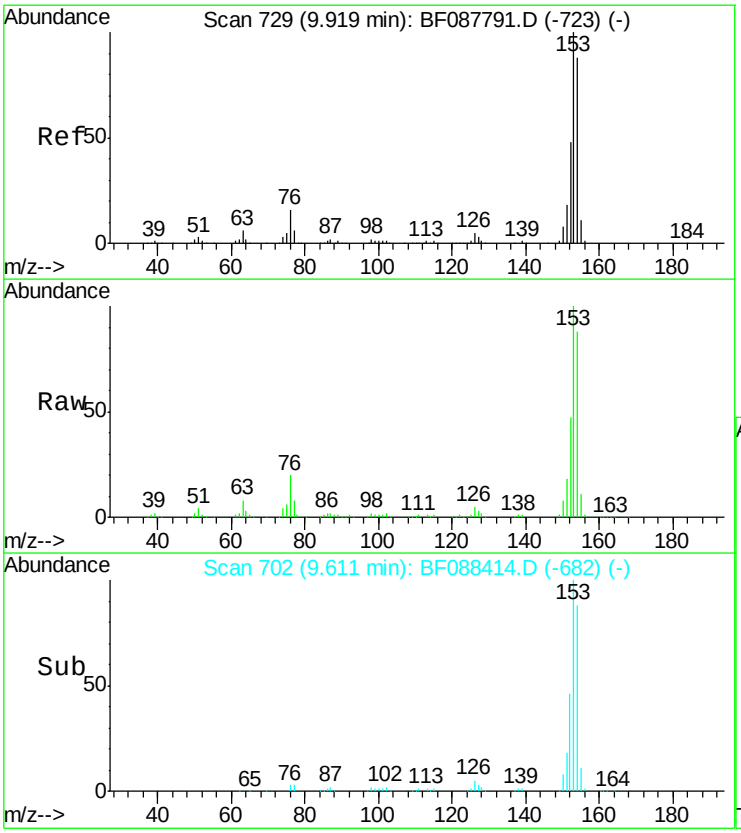
#50
2,6-Dinitrotoluene
Concen: 36.69 ng
RT: 9.39 min Scan# 683
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 95762

Ion	Ratio	Lower	Upper
165	100		
63	43.1	28.1	42.1#
89	46.1	32.2	48.2

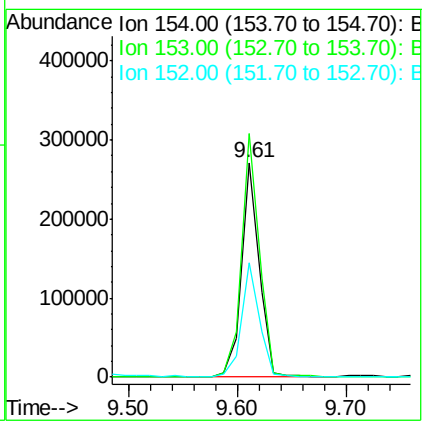


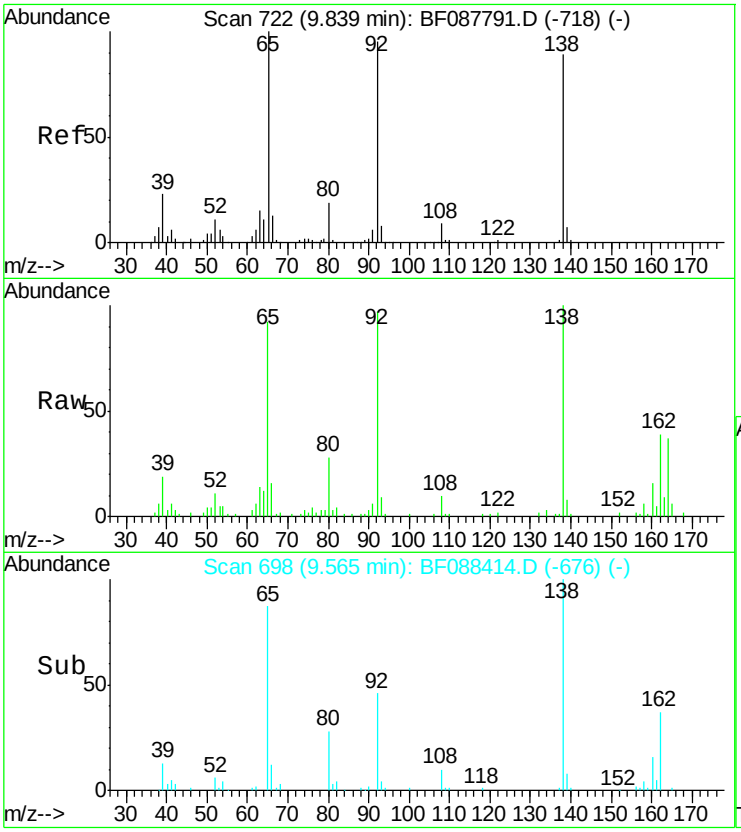


#51
Acenaphthene
Concen: 30.39 ng
RT: 9.61 min Scan# 702
Delta R.T. -0.07 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:154 Resp: 307041

Ion	Ratio	Lower	Upper
154	100		
153	113.4	89.5	134.3
152	53.2	42.7	64.1



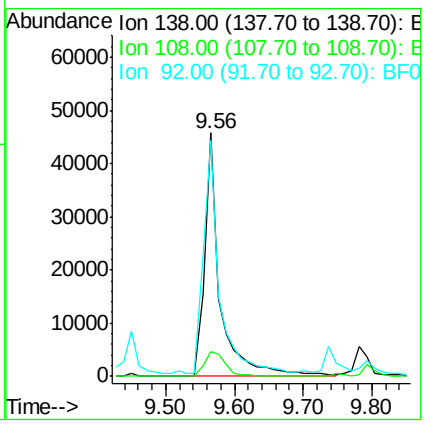


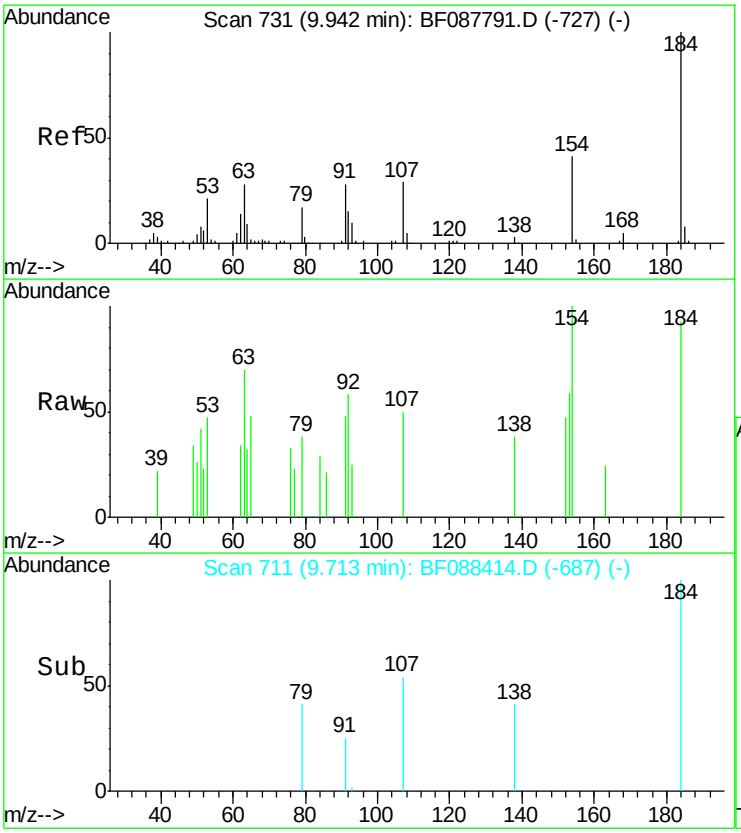
#52
3-Nitroaniline
Concen: 23.83 ng
RT: 9.56 min Scan# 698
Delta R.T. -0.05 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:138 Resp: 71769

Ion	Ratio	Lower	Upper
138	100		
108	10.3	8.5	12.7
92	97.0	95.7	143.5

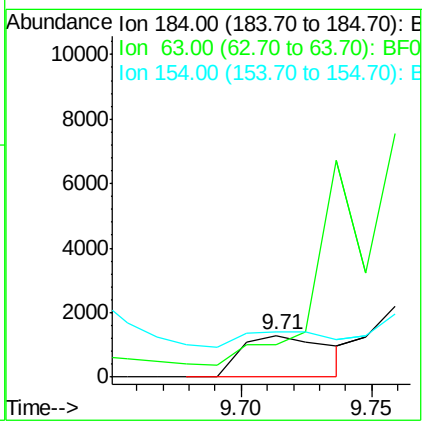


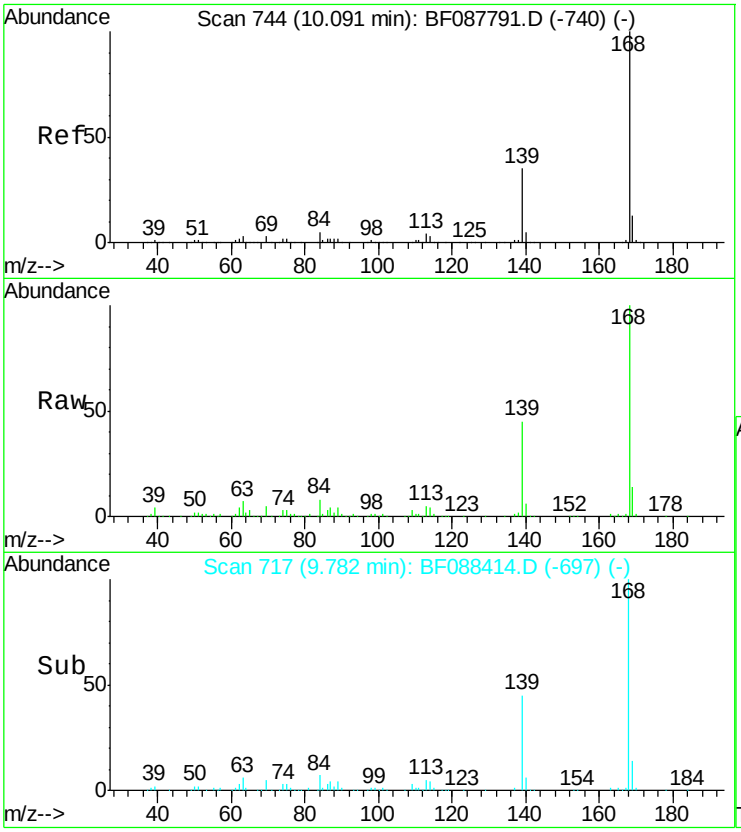


#53
2,4-Dinitrophenol
Concen: 5.68 ng
RT: 9.71 min Scan# 711
Delta R.T. -0.02 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:184 Resp: 3042

Ion	Ratio	Lower	Upper
184	100		
63	75.9	57.6	86.4
154	108.0	53.5	80.3#



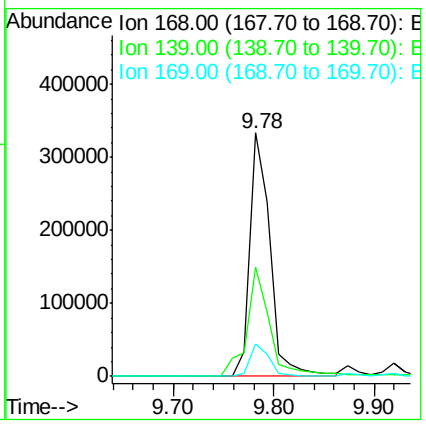


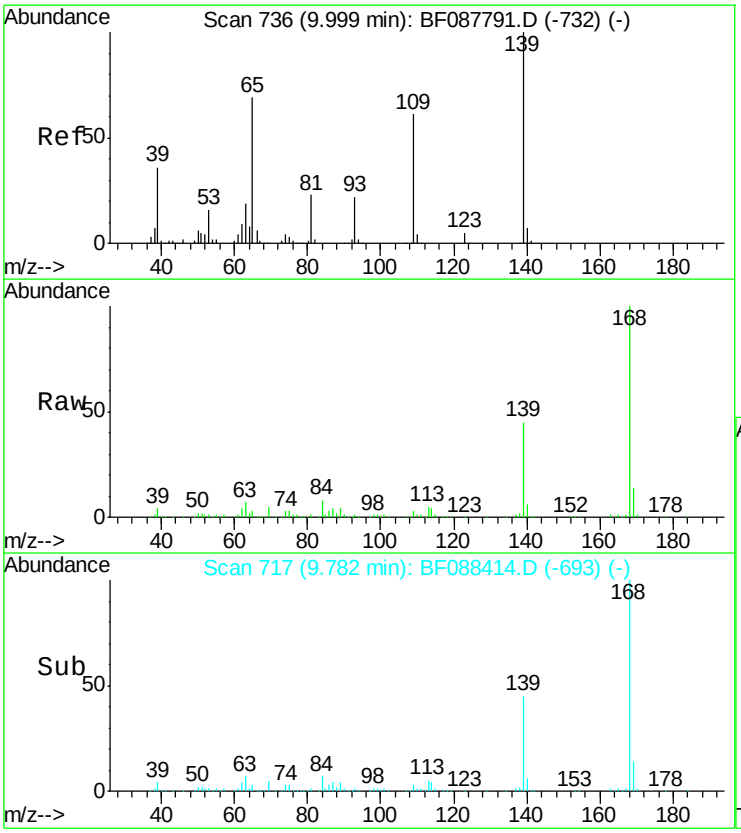
#54
Dibenzofuran
Concen: 33.27 ng
RT: 9.78 min Scan# 717
Delta R.T. -0.07 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:168 Resp: 462836

Ion	Ratio	Lower	Upper
168	100		
139	44.8	26.4	39.6#
169	13.5	10.4	15.6

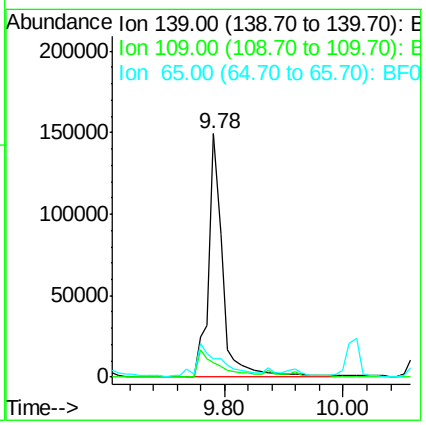


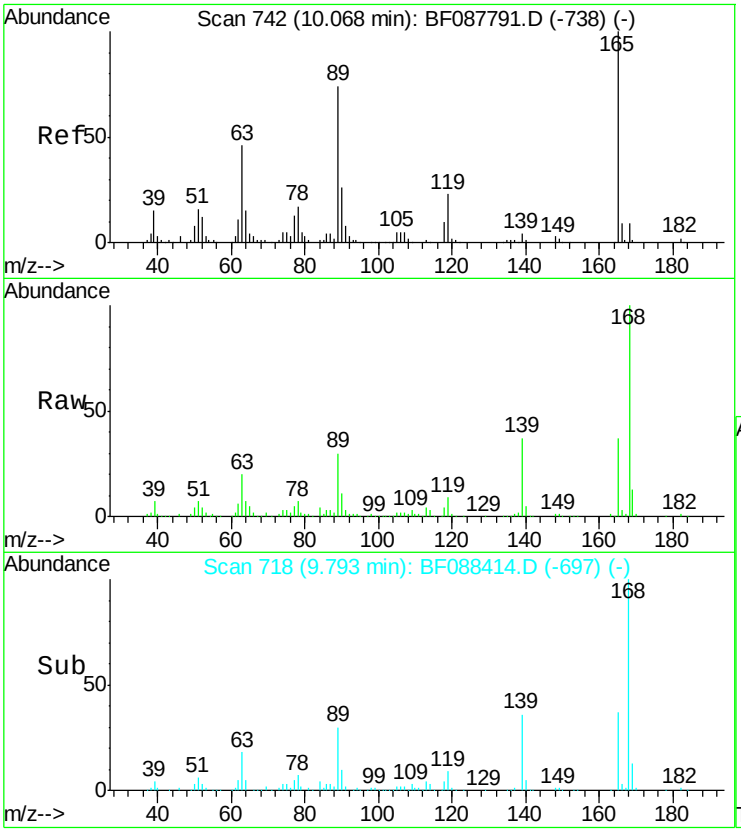


#55
4-Nitrophenol
Concen: 105.51 ng
RT: 9.78 min Scan# 717
Delta R.T. -0.02 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:139 Resp: 246628

Ion	Ratio	Lower	Upper
139	100		
109	5.8	48.9	88.9#
65	7.5	84.9	124.9#



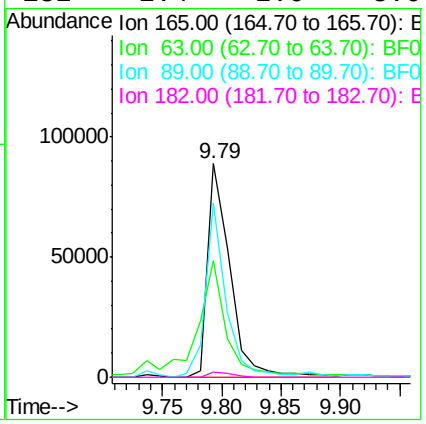


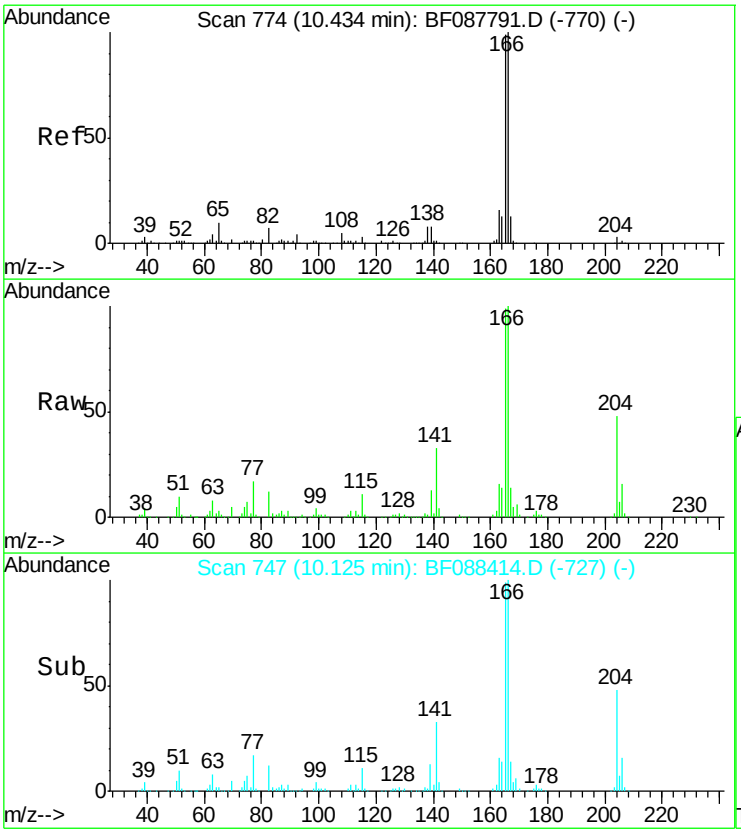
#56
2,4-Dinitrotoluene
Concen: 34.72 ng
RT: 9.79 min Scan# 718
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 116466

Ion	Ratio	Lower	Upper
165	100		
63	54.3	22.0	33.0#
89	81.5	41.1	61.7#
182	2.4	2.0	3.0

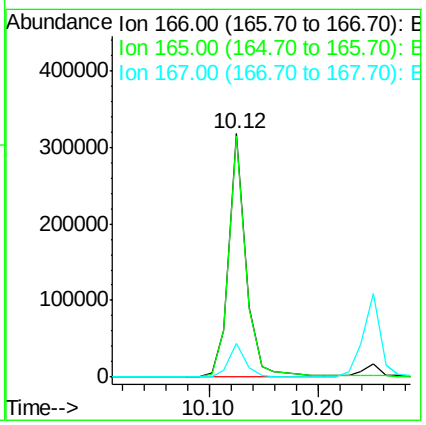


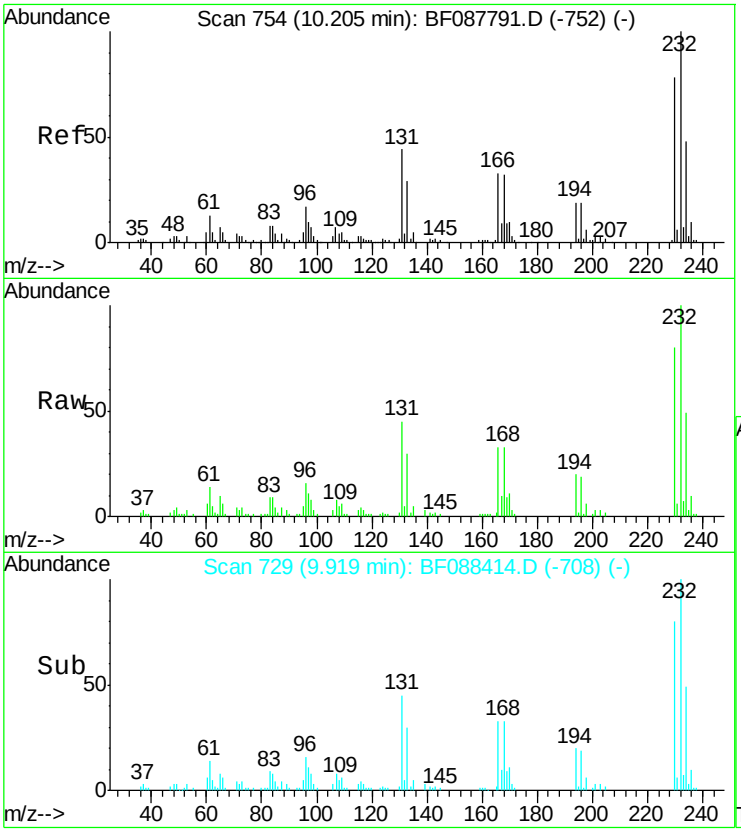


#57
Fluorene
Concen: 36.41 ng
RT: 10.12 min Scan# 747
Delta R.T. -0.07 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:166 Resp: 351015

Ion	Ratio	Lower	Upper
166	100		
165	99.0	77.8	116.8
167	13.8	11.2	16.8



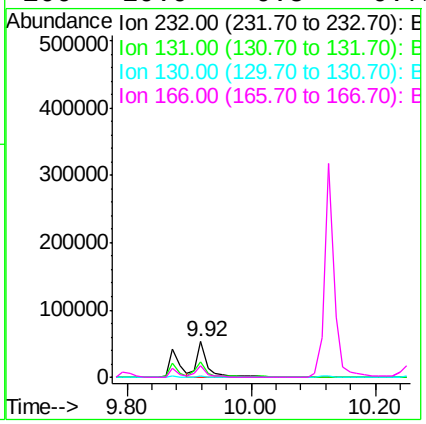


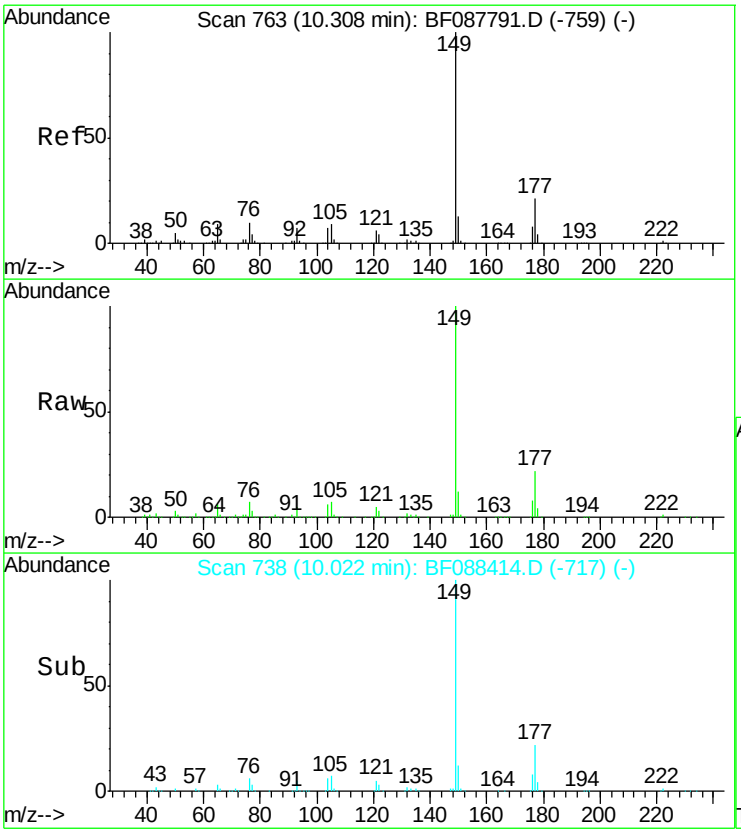
#58
2,3,4,6-Tetrachlorophenol
Concen: 25.93 ng
RT: 9.92 min Scan# 729
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:232 Resp: 66710

Ion	Ratio	Lower	Upper
232	100		
131	48.5	0.9	1.3#
130	2.2	1.5	2.3
166	29.9	0.5	0.7#

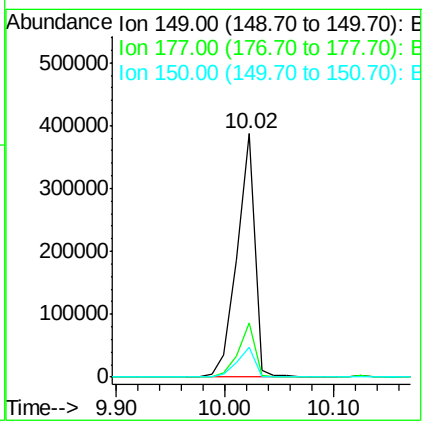


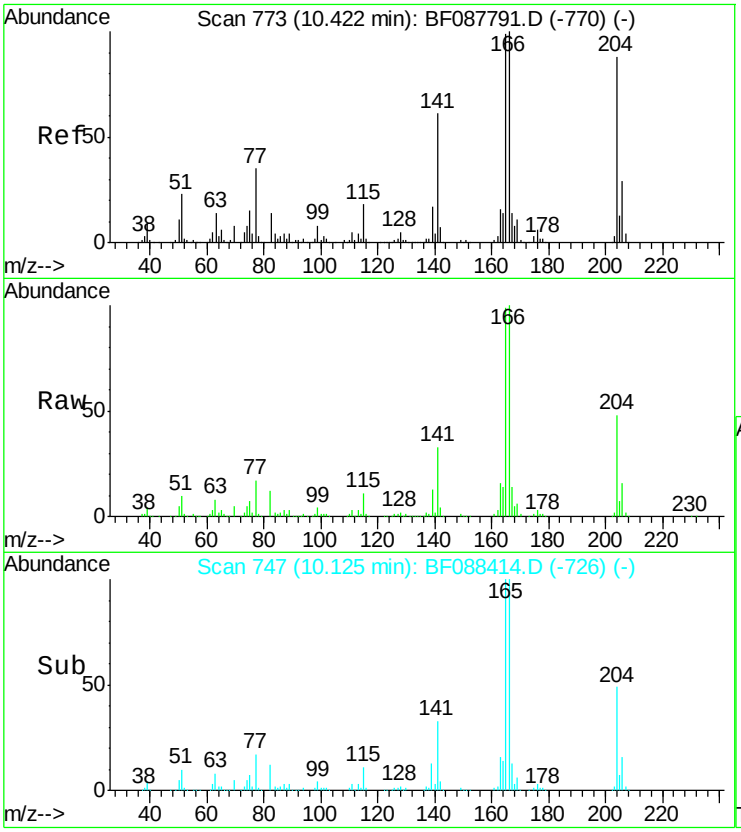


#59
Diethylphthalate
Concen: 37.45 ng
RT: 10.02 min Scan# 738
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:149 Resp: 432061

Ion	Ratio	Lower	Upper
149	100		
177	22.1	16.9	25.3
150	12.3	10.1	15.1



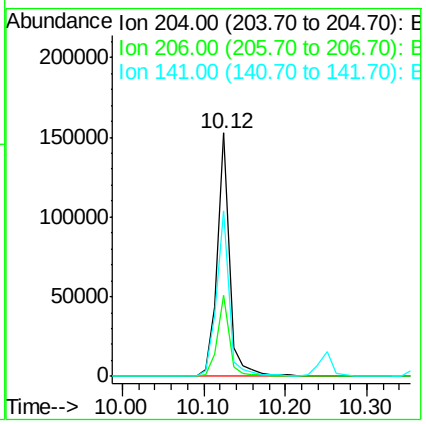


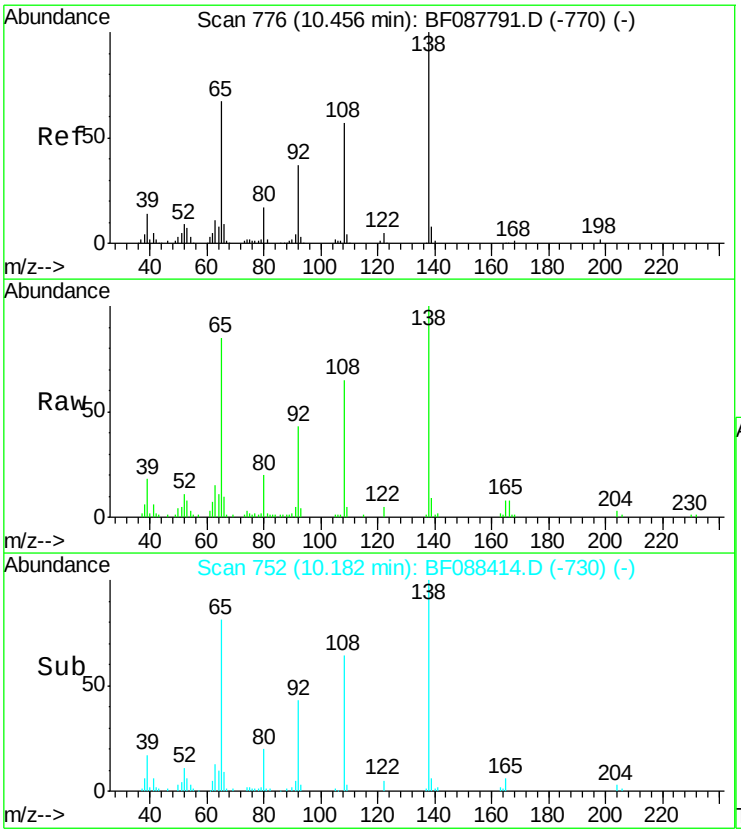
#60
4-Chlorophenyl-phenylether
Concen: 34.89 ng
RT: 10.12 min Scan# 747
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:204 Resp: 161433

Ion	Ratio	Lower	Upper
204	100		
206	33.1	26.3	39.5
141	67.7	55.0	82.6

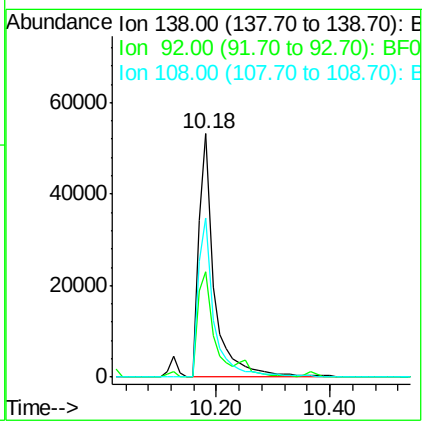


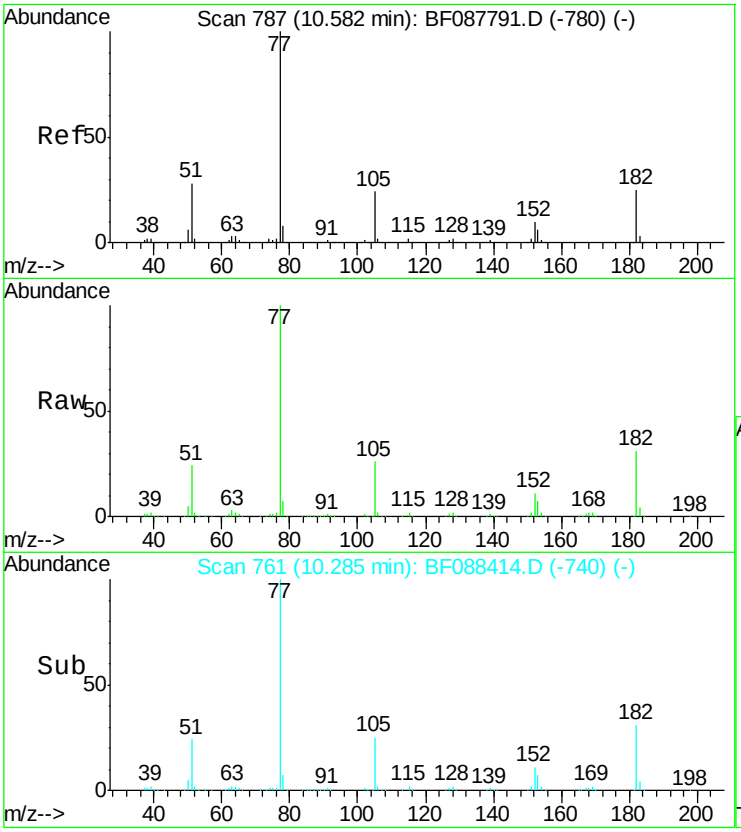


#61
4-Nitroaniline
Concen: 34.02 ng
RT: 10.18 min Scan# 752
Delta R.T. -0.05 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:138 Resp: 97194

Ion	Ratio	Lower	Upper
138	100		
92	43.4	27.3	67.3
108	65.2	46.7	86.7



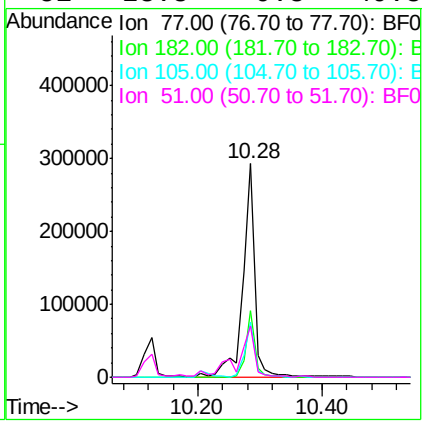


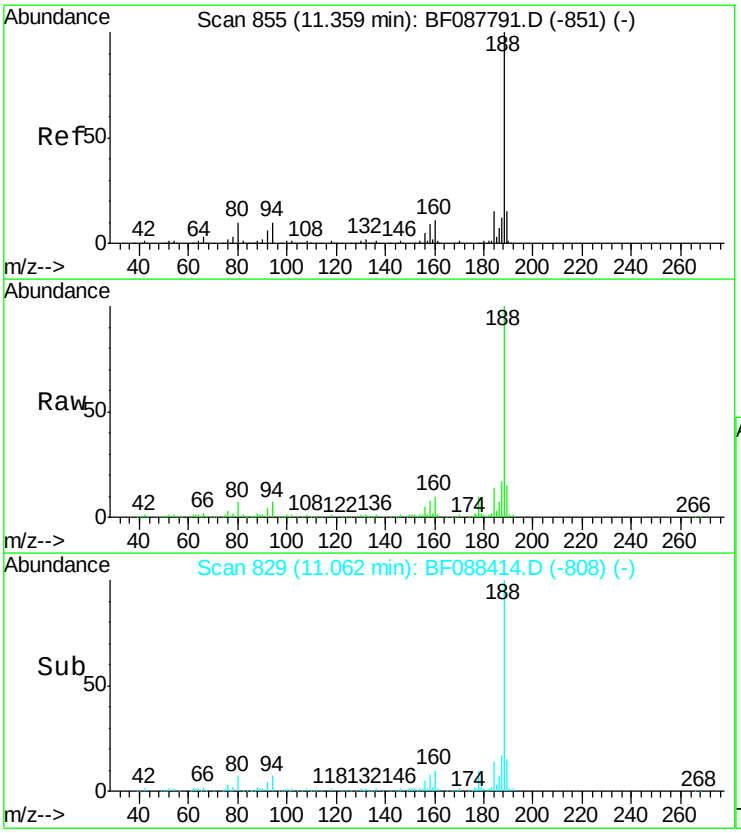
#62
Azobenzene
Concen: 33.93 ng
RT: 10.28 min Scan# 761
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 387086

Ion	Ratio	Lower	Upper
77	100		
182	31.4	4.4	44.4
105	25.7	3.8	43.8
51	23.8	9.3	49.3

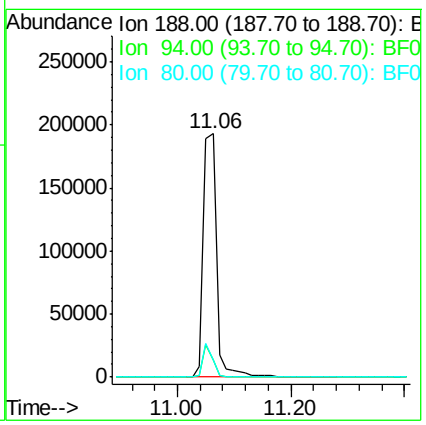


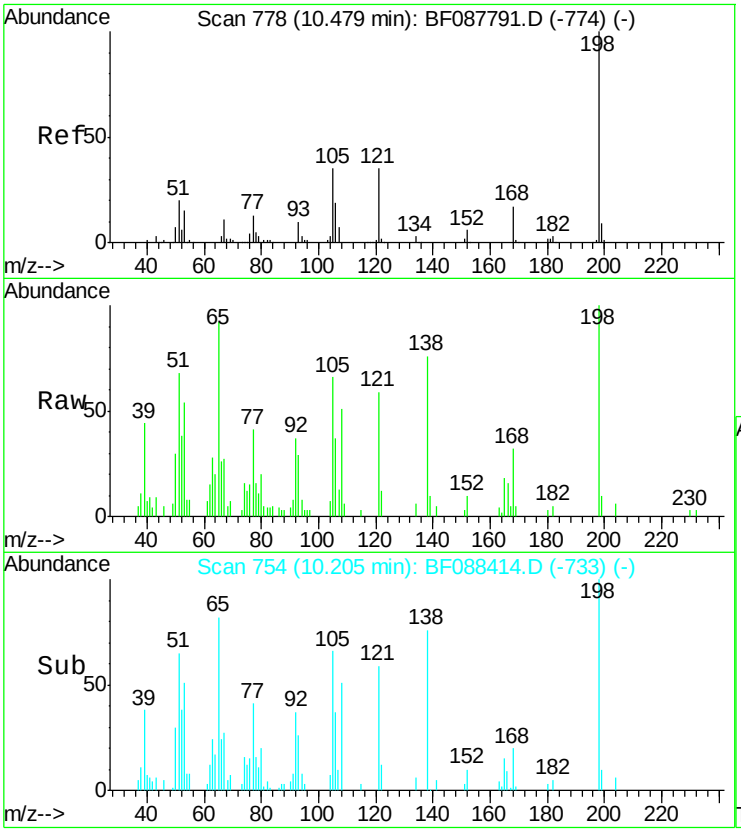


#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.06 min Scan# 829
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:188 Resp: 298767

Ion	Ratio	Lower	Upper
188	100		
94	7.2	9.0	13.6#
80	7.0	10.0	15.0#



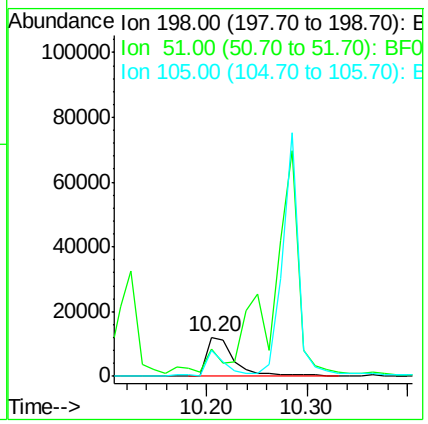


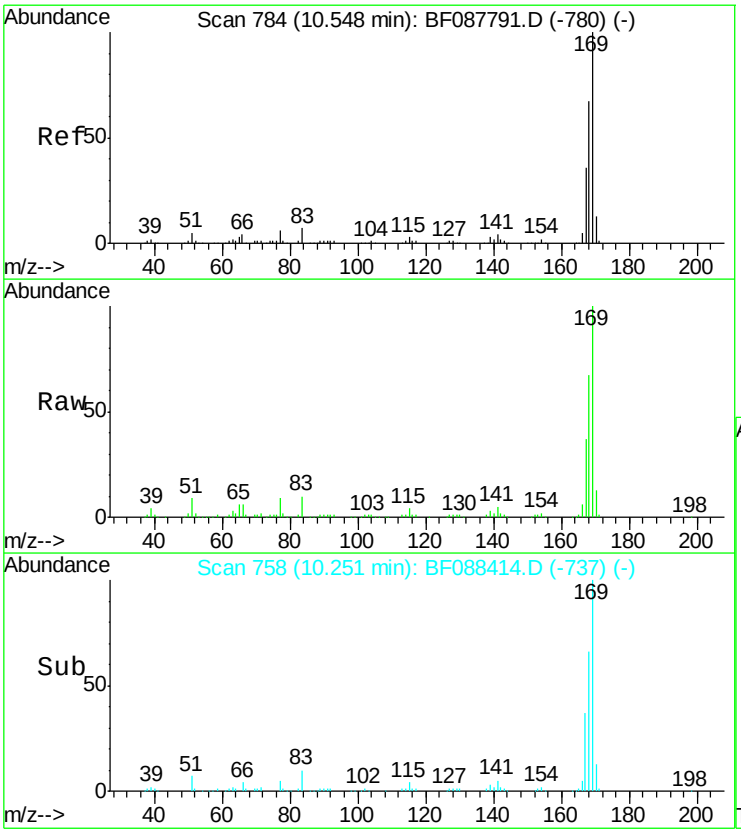
#64
4,6-Dinitro-2-methylphenol
Concen: 14.09 ng
RT: 10.20 min Scan# 754
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:198 Resp: 23299

Ion	Ratio	Lower	Upper
198	100		
51	68.2	39.6	79.6
105	65.6	36.6	76.6

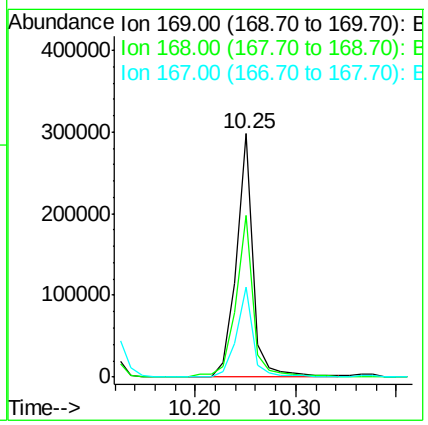


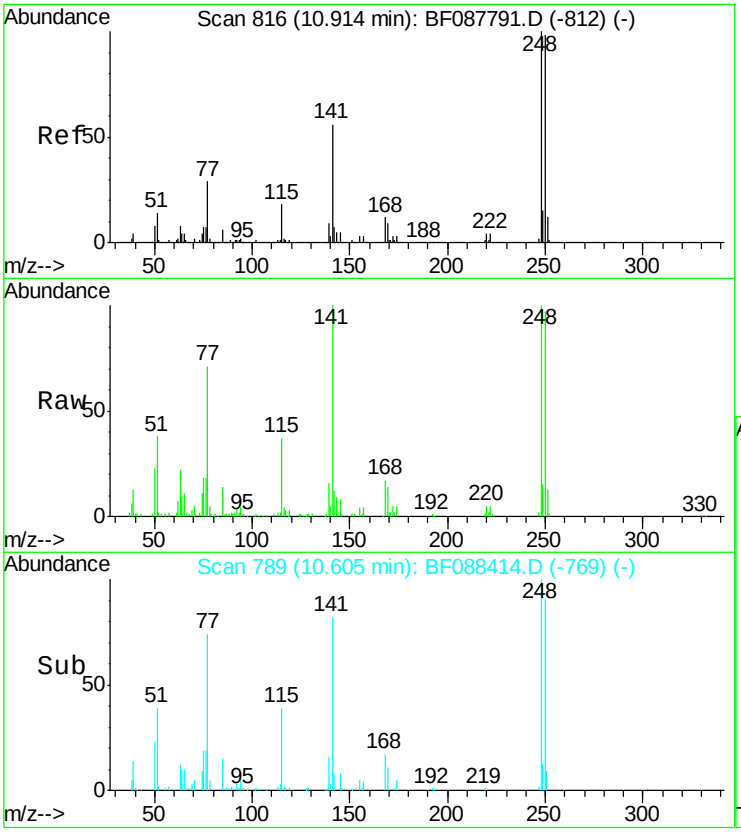


#65
n-Nitrosodiphenylamine
Concen: 34.88 ng
RT: 10.25 min Scan# 758
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:169 Resp: 345838

Ion	Ratio	Lower	Upper
169	100		
168	66.7	53.4	80.0
167	36.7	29.4	44.0



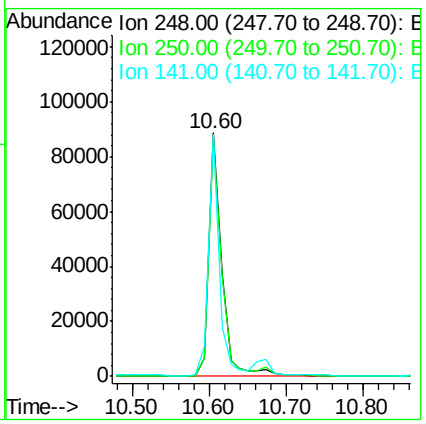


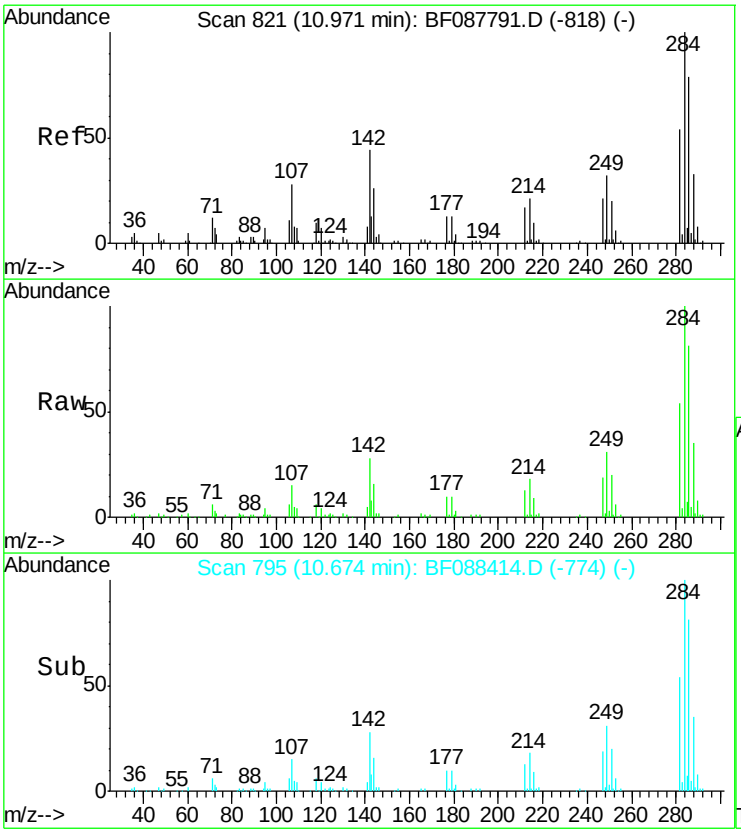
#66
4-Bromophenyl-phenylether
Concen: 32.32 ng
RT: 10.60 min Scan# 789
Delta R.T. -0.07 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:248 Resp: 103588

Ion	Ratio	Lower	Upper
248	100		
250	97.4	77.1	115.7
141	99.6	50.6	76.0#

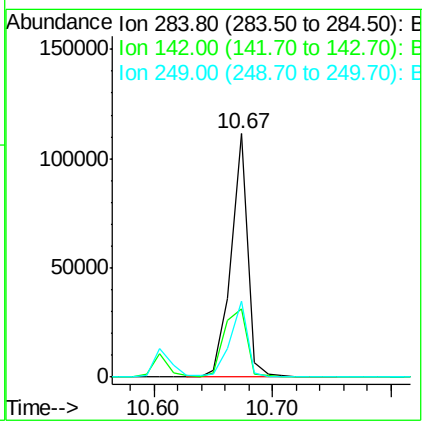


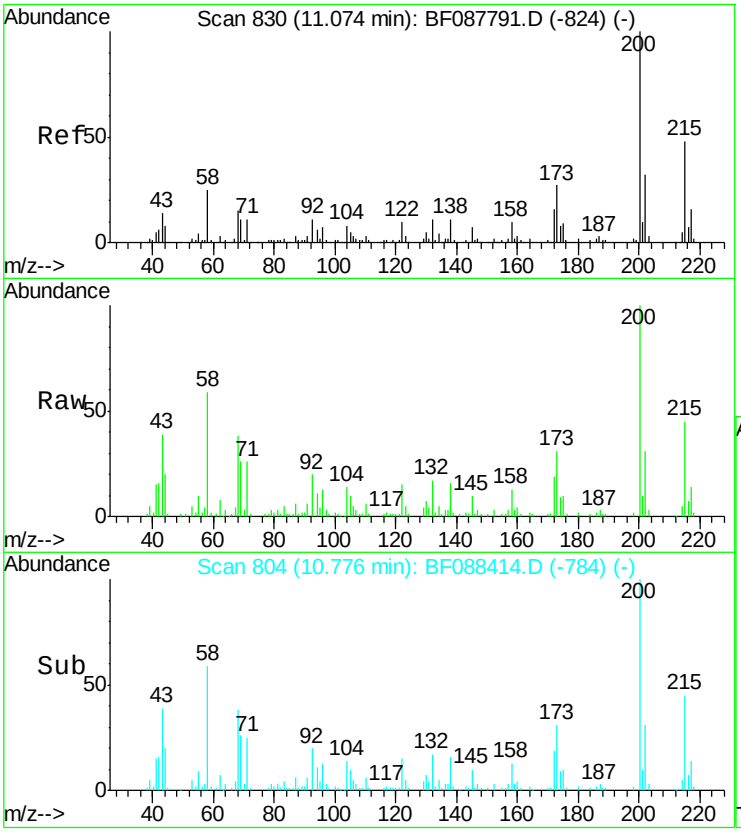


#67
Hexachlorobenzene
Concen: 32.92 ng
RT: 10.67 min Scan# 795
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:284 Resp: 109645

Ion	Ratio	Lower	Upper
284	100		
142	27.9	35.8	53.8#
249	31.2	25.8	38.6

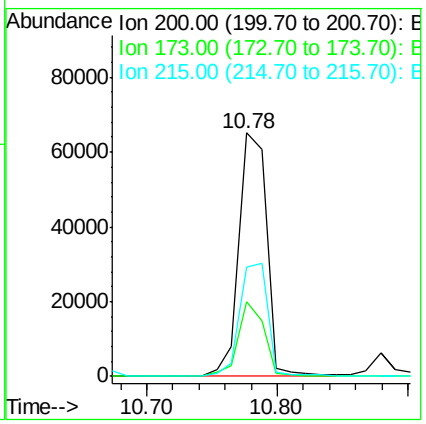




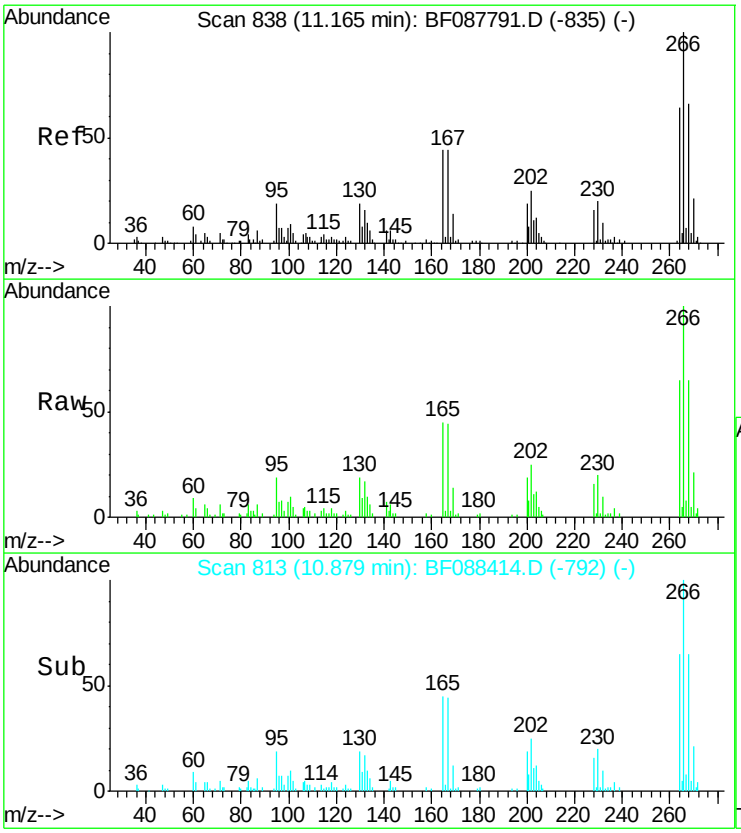
#68
Atrazine
Concen: 32.21 ng
RT: 10.78 min Scan# 804
Delta R.T. -0.07 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:200 Resp: 96689

Ion	Ratio	Lower	Upper
200	100		
173	30.8	4.0	44.0
215	44.6	29.3	69.3



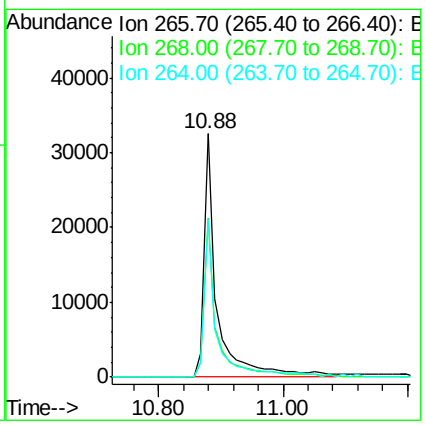
Instrument :
BNA_G
ClientSampleId :

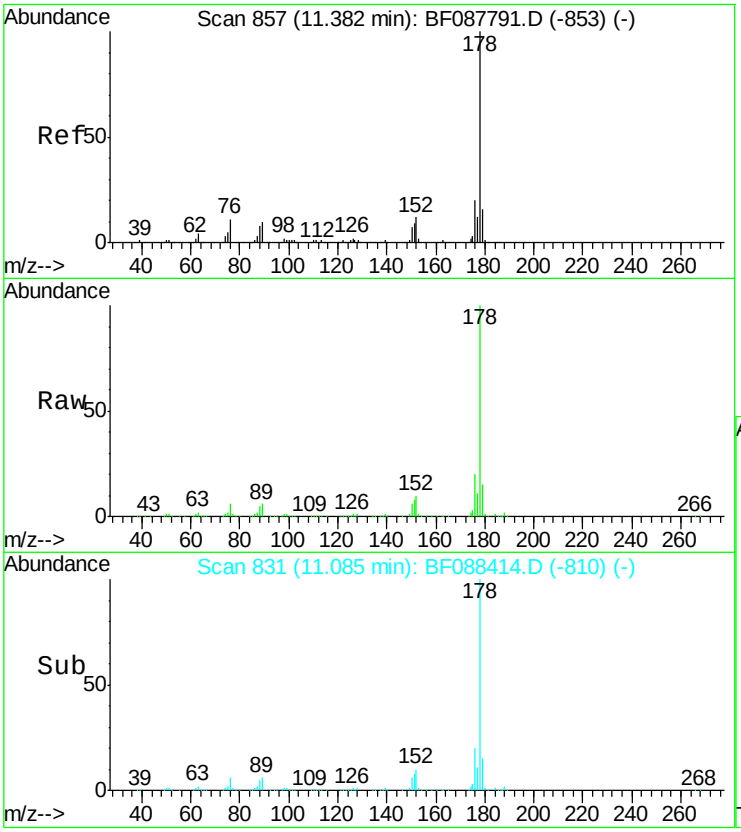


#69
Pentachlorophenol
Concen: 27.00 ng
RT: 10.88 min Scan# 813
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:266 Resp: 47396

Ion	Ratio	Lower	Upper
266	100		
268	65.2	52.8	79.2
264	65.1	49.6	74.4



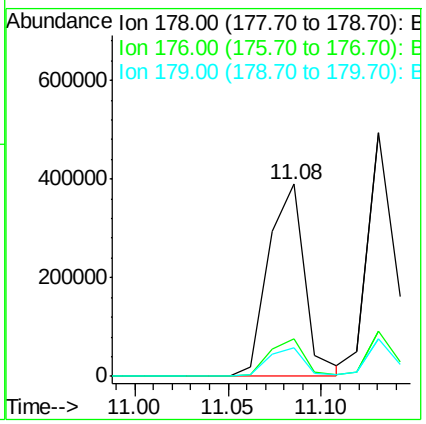


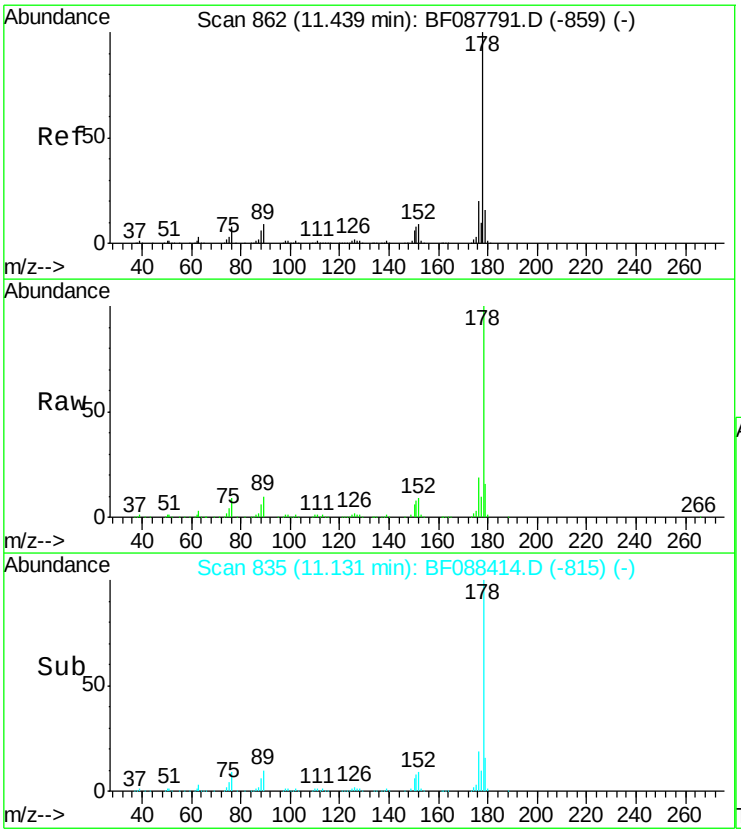
#70
Phenanthrene
Concen: 33.47 ng
RT: 11.08 min Scan# 831
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:178 Resp: 524801

Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.8	23.6
179	15.0	13.0	19.4

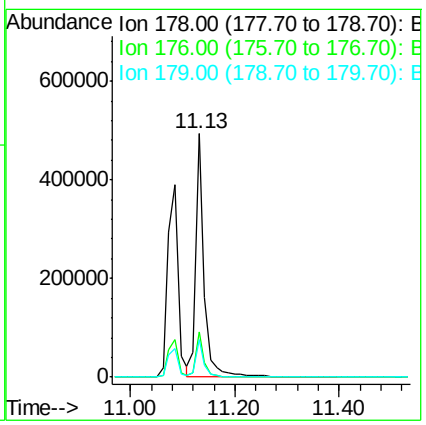


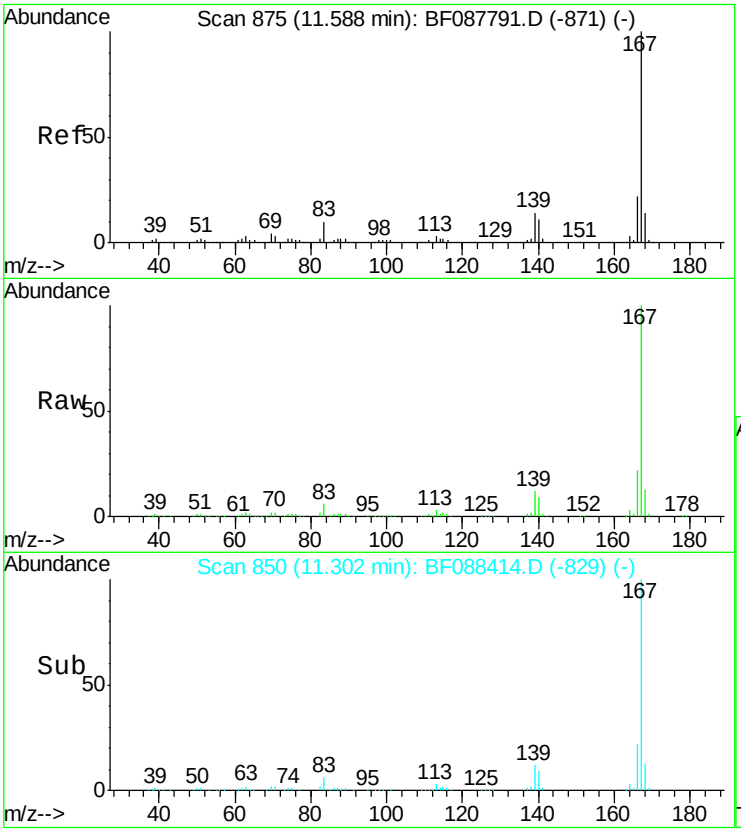


#71
Anthracene
Concen: 35.16 ng
RT: 11.13 min Scan# 835
Delta R.T. -0.07 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:178 Resp: 556053

Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.6	23.4
179	15.6	12.8	19.2



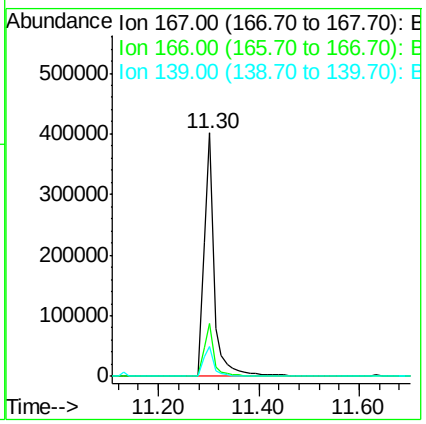


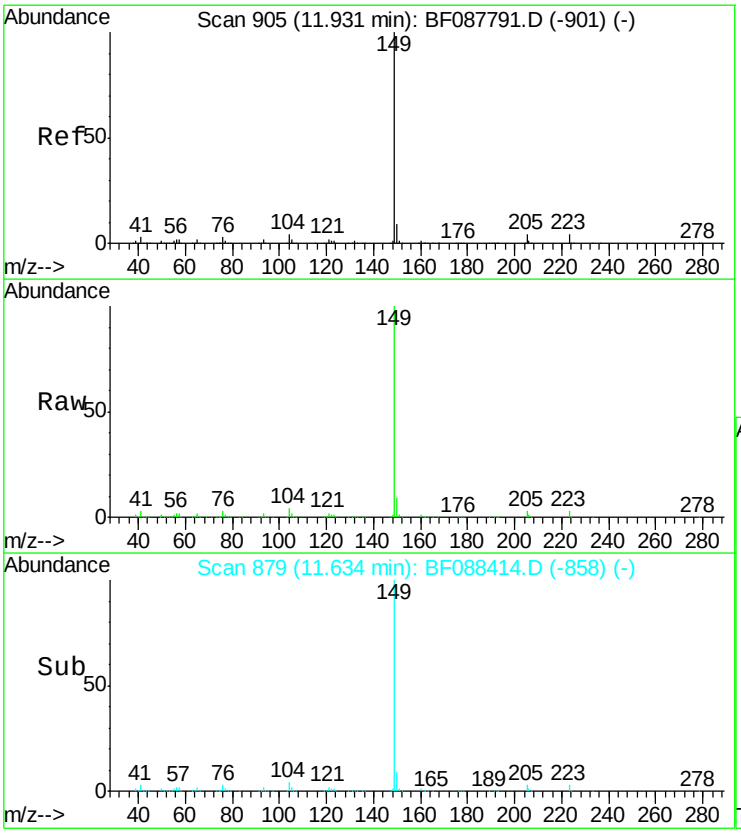
#72
Carbazole
Concen: 37.88 ng
RT: 11.30 min Scan# 850
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:167 Resp: 560542

Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.8	26.6
139	12.1	11.2	16.8

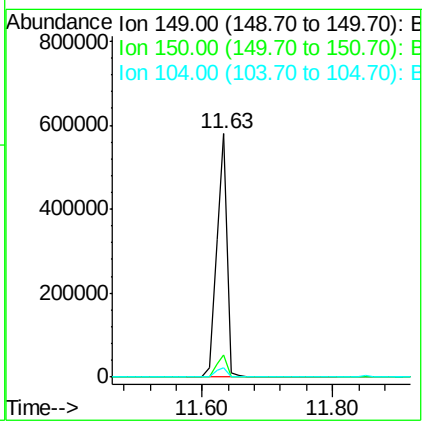


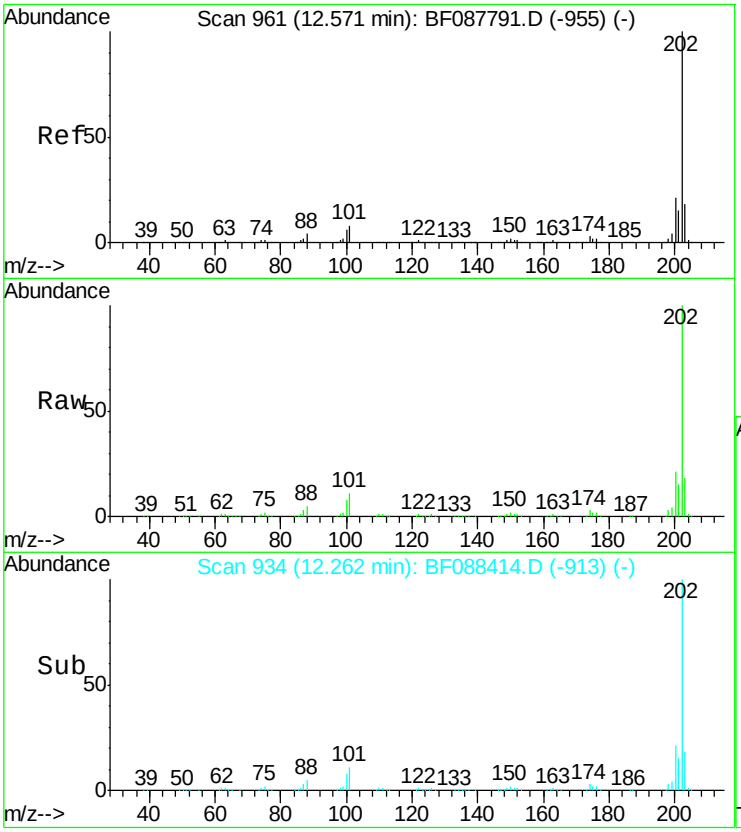


#73
Di-n-butylphthalate
Concen: 34.92 ng
RT: 11.63 min Scan# 879
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:149 Resp: 654209

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.8	11.6
104	3.9	4.0	6.0#



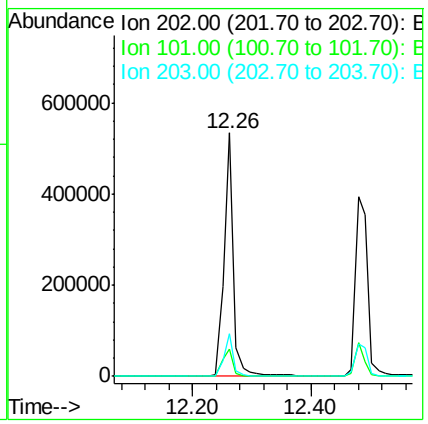


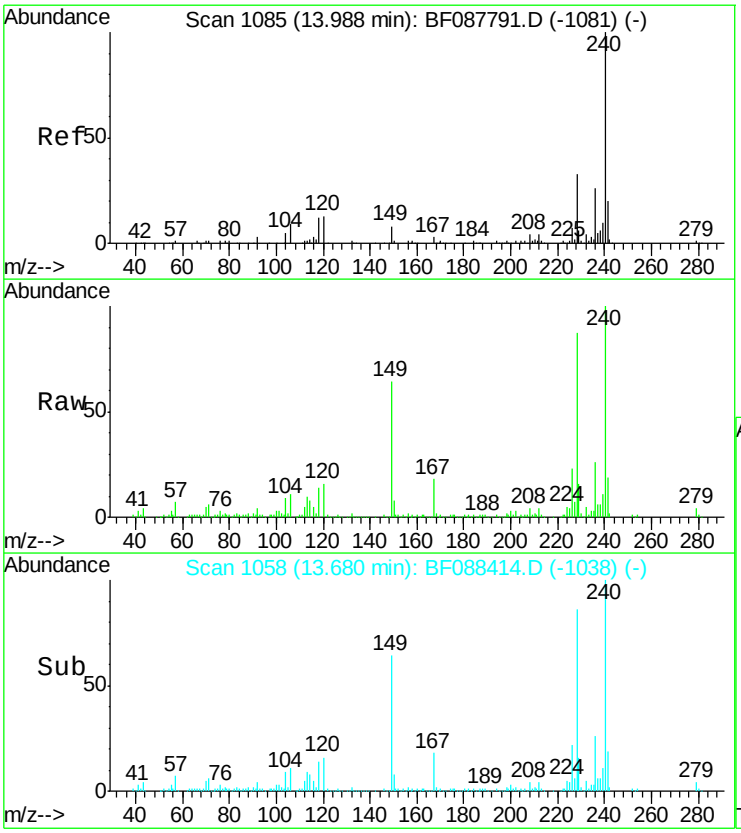
#74
Fluoranthene
Concen: 35.56 ng
RT: 12.26 min Scan# 934
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:202 Resp: 588260

Ion	Ratio	Lower	Upper
202	100		
101	11.1	0.0	33.1
203	17.7	0.0	38.1

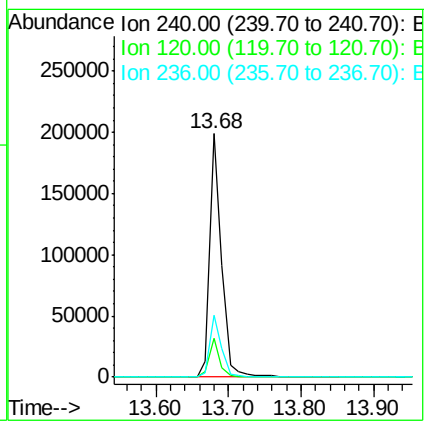


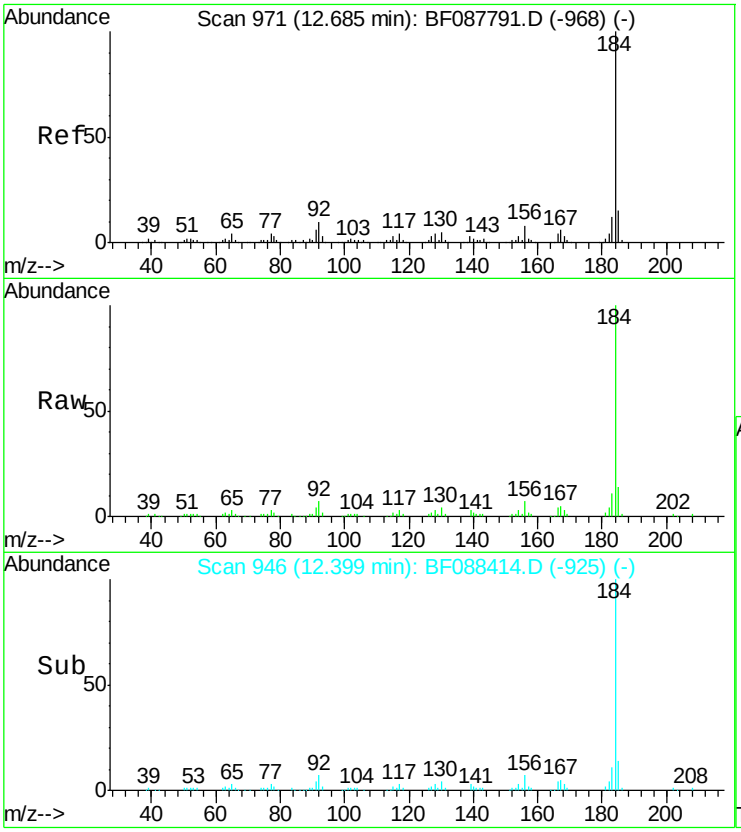


#75
Chrysene-d12
Concen: 20.00 ng
RT: 13.68 min Scan# 1058
Delta R.T. -0.07 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:240 Resp: 223959

Ion	Ratio	Lower	Upper
240	100		
120	15.8	6.8	10.2#
236	25.6	20.2	30.2



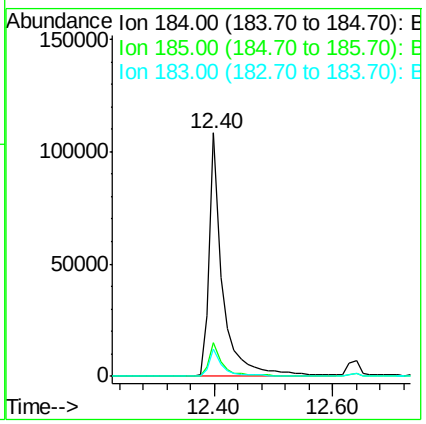


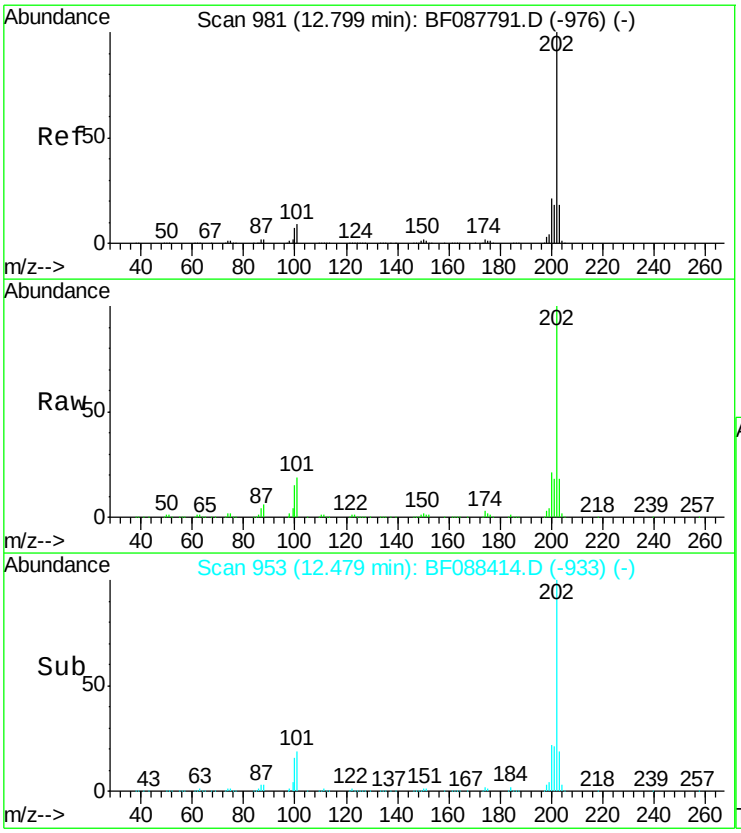
#76
Benzidine
Concen: 27.55 ng
RT: 12.40 min Scan# 946
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:184 Resp: 170836

Ion	Ratio	Lower	Upper
184	100		
185	13.9	12.5	18.7
183	11.4	9.3	13.9

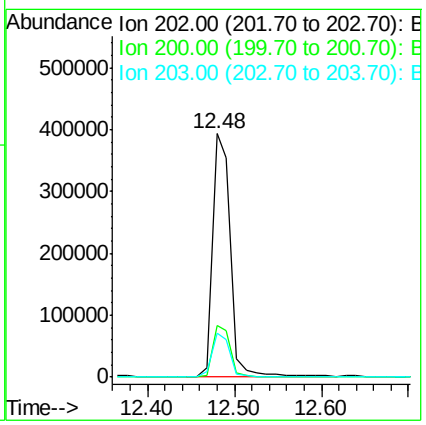


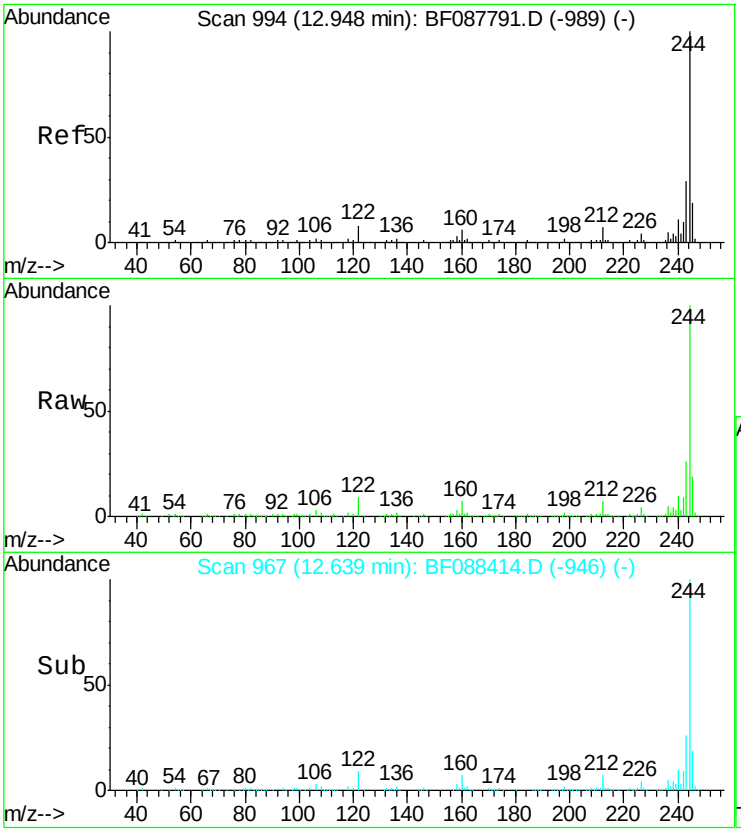


#77
Pyrene
Concen: 34.05 ng
RT: 12.48 min Scan# 953
Delta R.T. -0.07 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:202 Resp: 565841

Ion	Ratio	Lower	Upper
202	100		
200	21.1	17.4	26.2
203	18.3	14.5	21.7



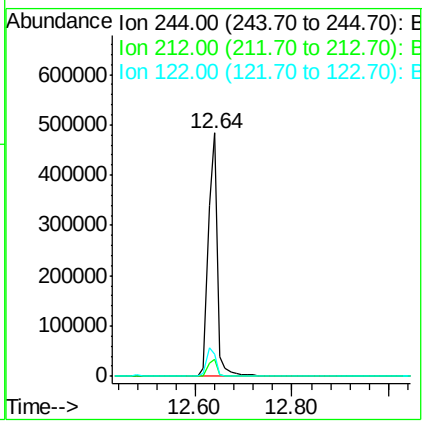


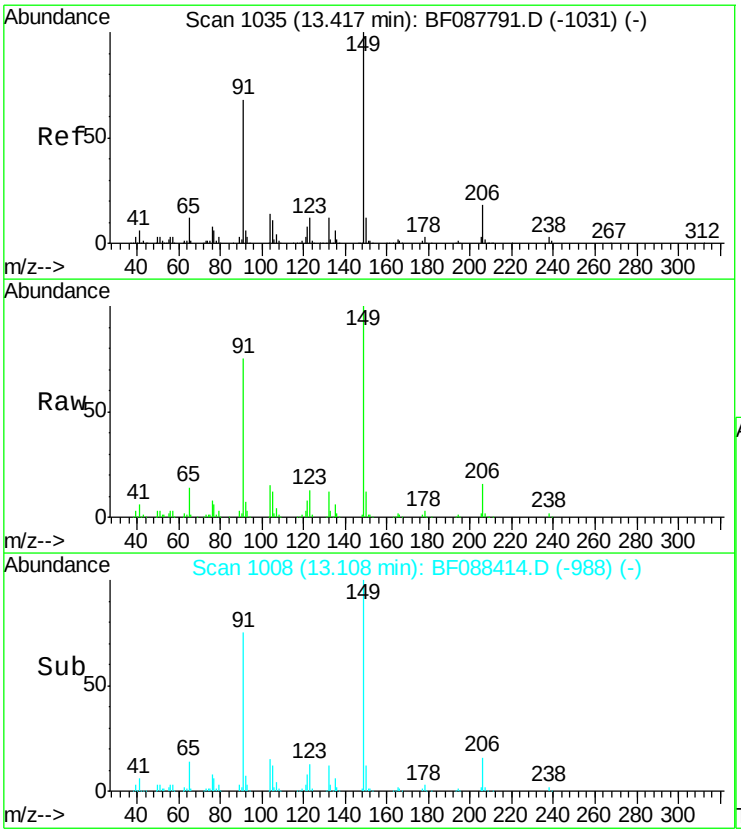
#78
Terphenyl-d14
Concen: 64.84 ng
RT: 12.64 min Scan# 967
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:244 Resp: 638131

Ion	Ratio	Lower	Upper
244	100		
212	7.0	6.0	9.0
122	9.2	11.2	16.8#

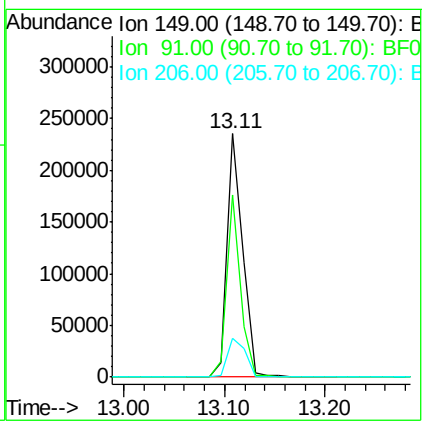


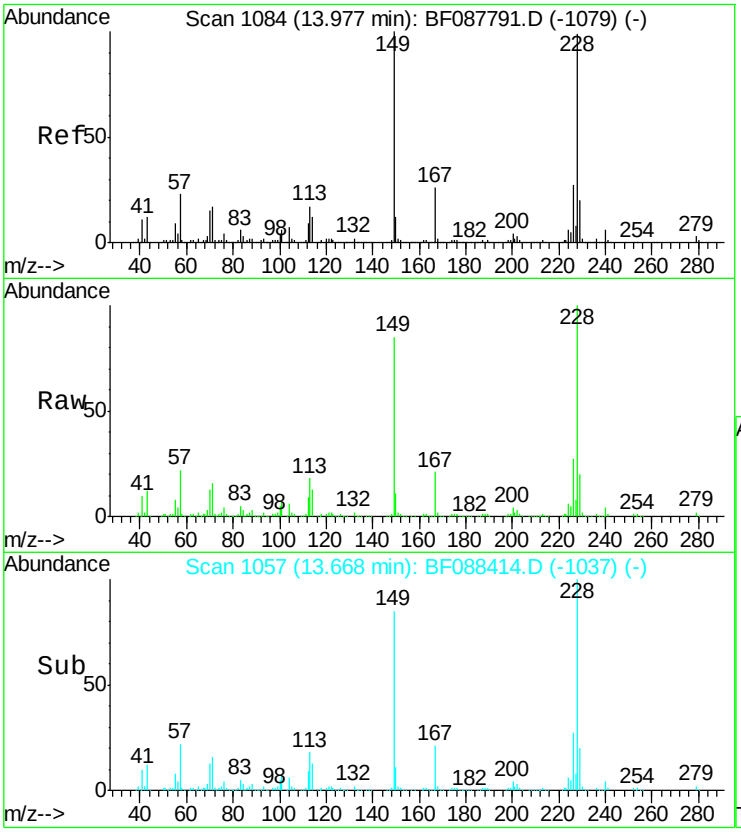


#79
Butylbenzylphthalate
Concen: 34.66 ng
RT: 13.11 min Scan# 1008
Delta R.T. -0.07 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:149 Resp: 254701

Ion	Ratio	Lower	Upper
149	100		
91	74.8	48.0	72.0#
206	15.8	16.0	24.0#



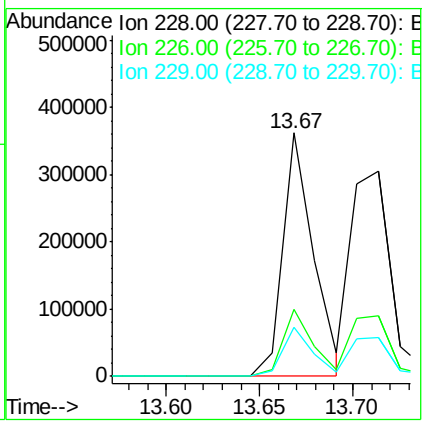


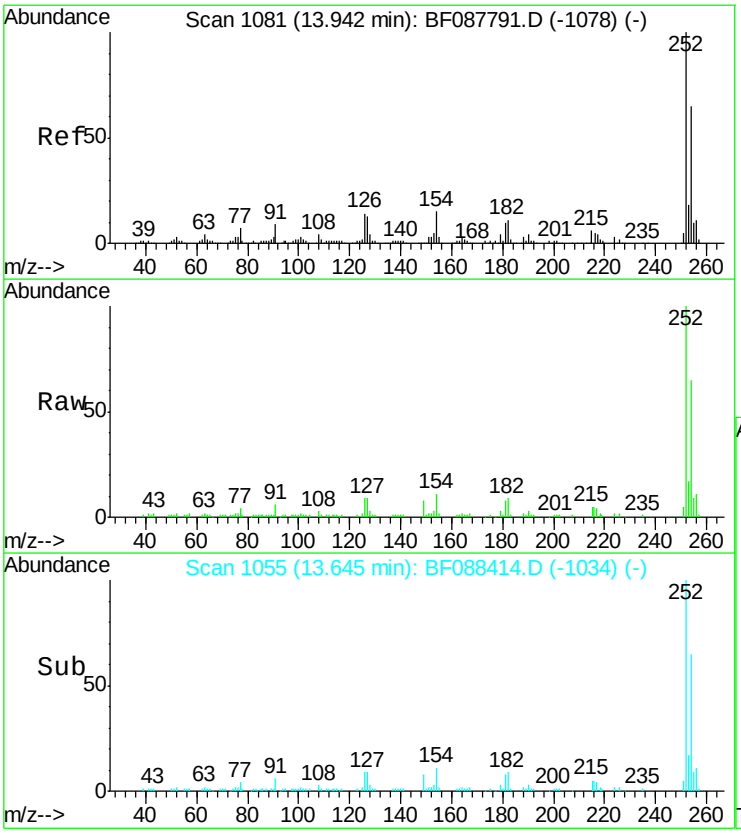
#80
Benzo(a)anthracene
Concen: 32.51 ng
RT: 13.67 min Scan# 1057
Delta R.T. -0.07 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 414961

Ion	Ratio	Lower	Upper
228	100		
226	27.5	22.3	33.5
229	20.0	16.0	24.0

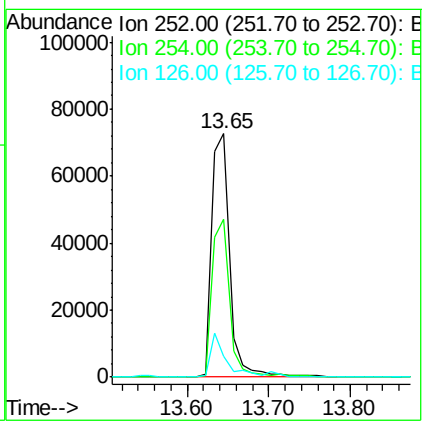


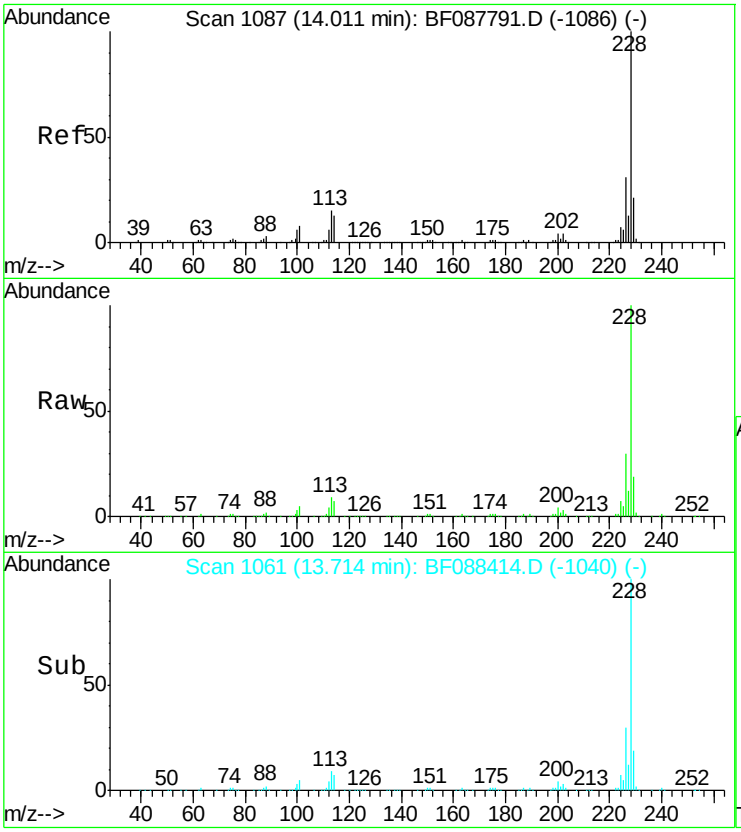


#81
3,3'-Dichlorobenzidine
Concen: 32.69 ng
RT: 13.65 min Scan# 1055
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:252 Resp: 112185

Ion	Ratio	Lower	Upper
252	100		
254	65.1	52.6	78.8
126	8.6	6.2	9.2



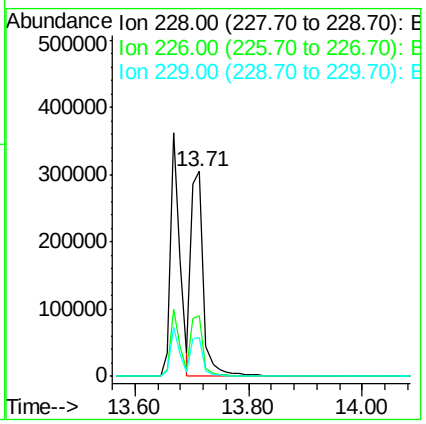


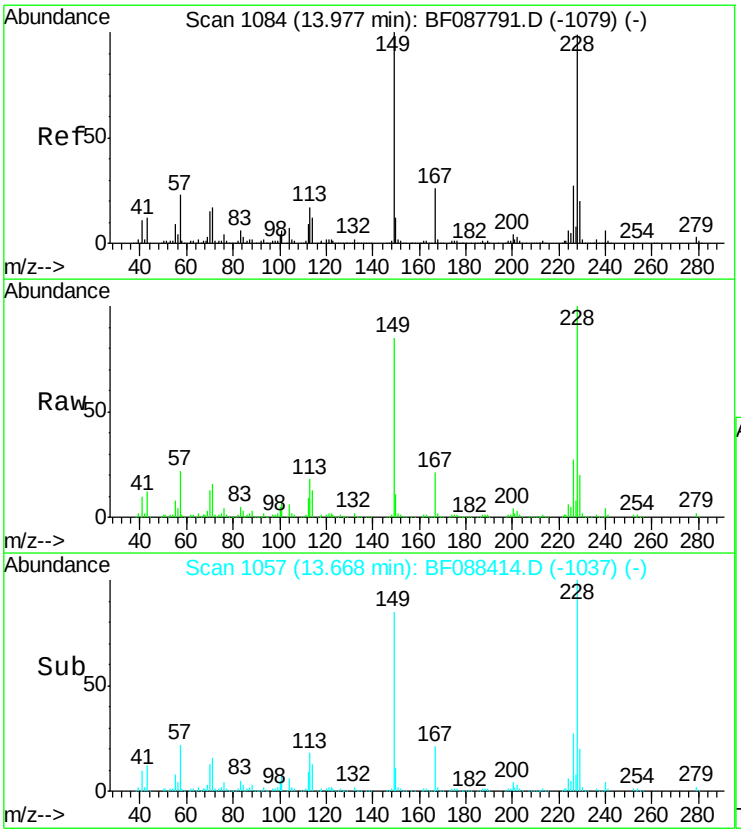
#82
Chrysene
Concen: 39.40 ng
RT: 13.71 min Scan# 1061
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 473043

Ion	Ratio	Lower	Upper
228	100		
226	29.8	25.4	38.2
229	19.1	16.3	24.5

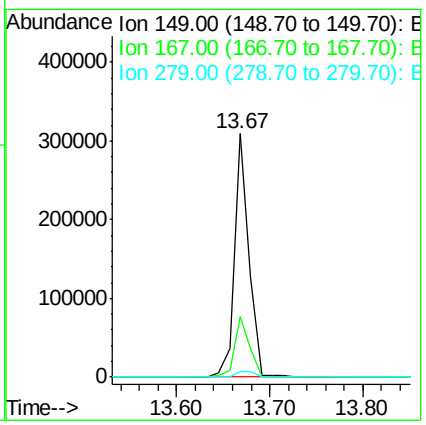


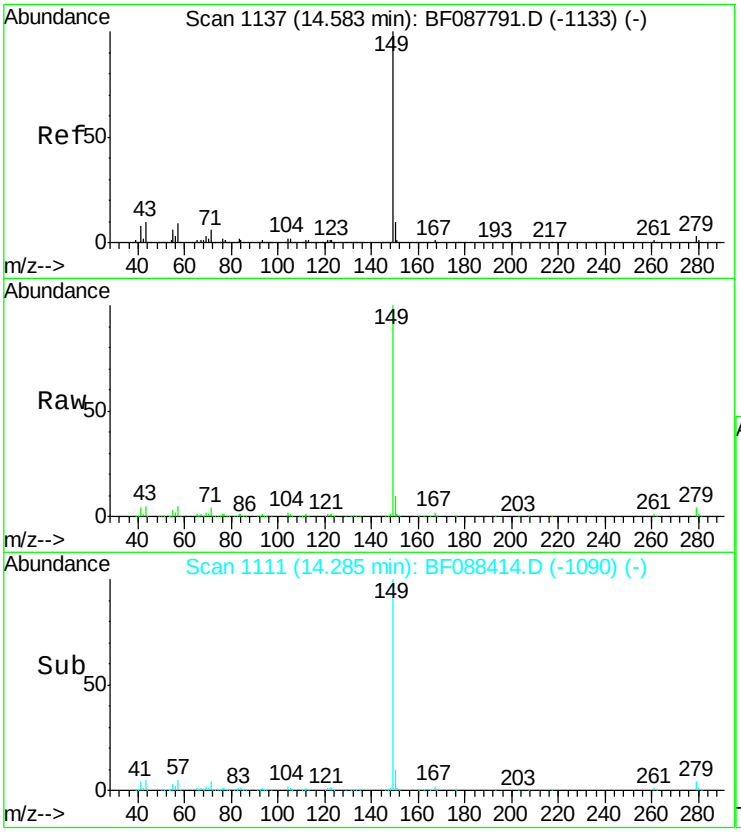


#83
Bis(2-ethylhexyl)phthalate
Concen: 37.24 ng
RT: 13.67 min Scan# 1057
Delta R.T. -0.07 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:149 Resp: 333048

Ion	Ratio	Lower	Upper
149	100		
167	25.1	20.5	30.7
279	2.3	2.0	3.0



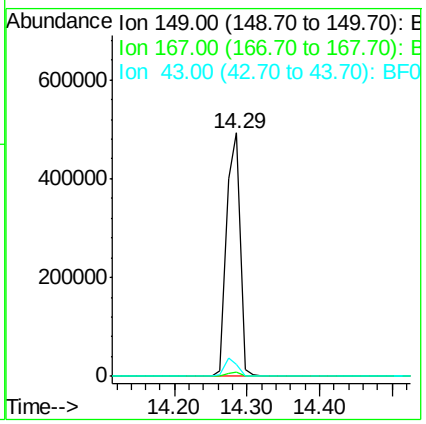


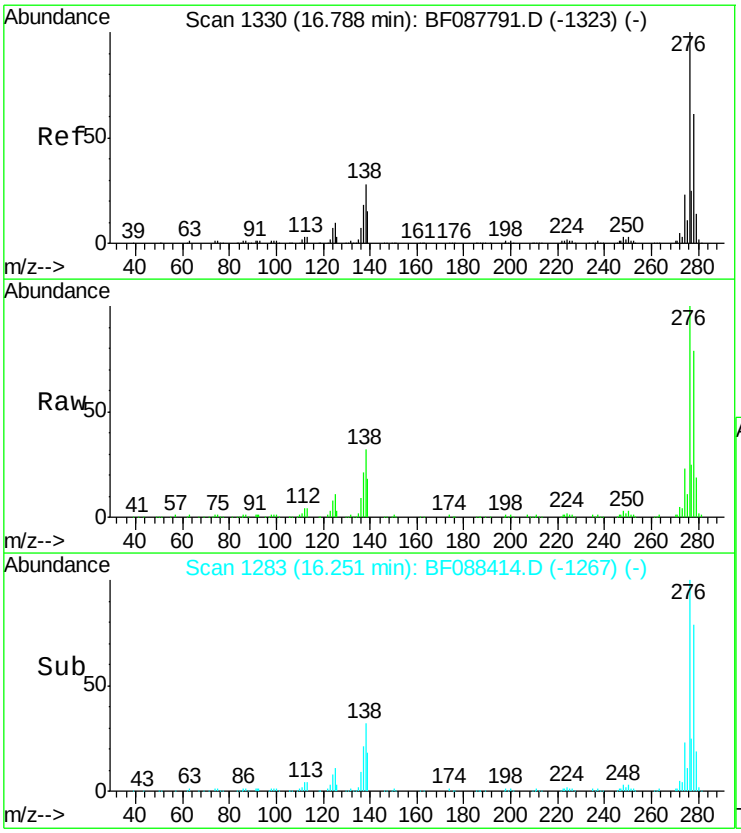
#84
Di-n-octyl phthalate
Concen: 43.86 ng
RT: 14.29 min Scan# 1111
Delta R.T. -0.06 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 637472

Ion	Ratio	Lower	Upper
149	100		
167	1.5	0.0	0.0#
43	6.9	0.0	0.0#

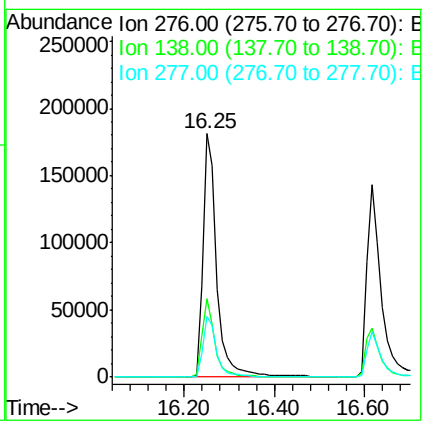


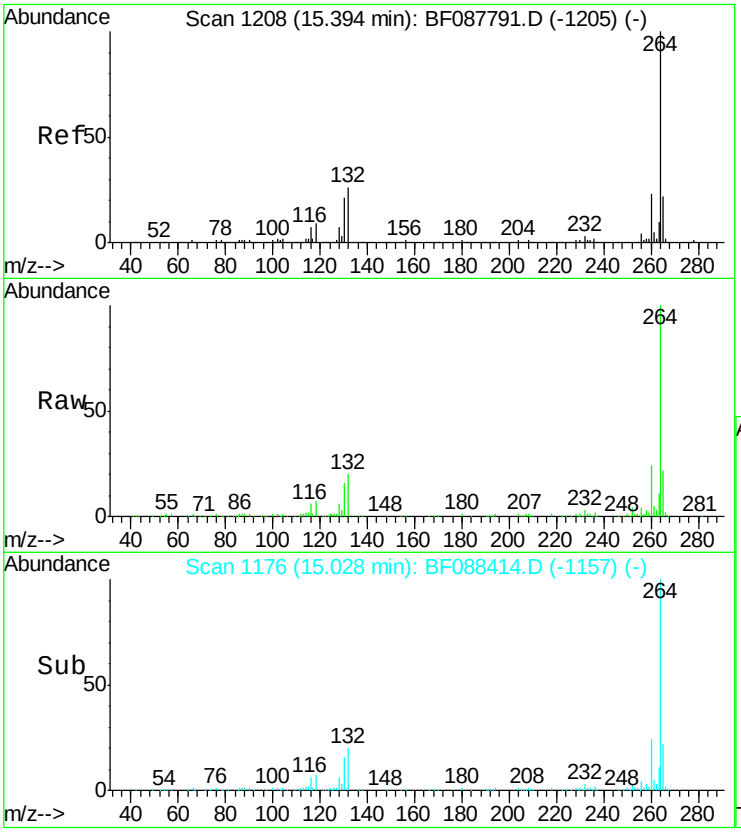


#85
Indeno(1,2,3-cd)pyrene
Concen: 34.35 ng
RT: 16.25 min Scan# 1283
Delta R.T. -0.11 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:276 Resp: 383143

Ion	Ratio	Lower	Upper
276	100		
138	30.4	0.0	0.0#
277	24.7	0.0	0.0#



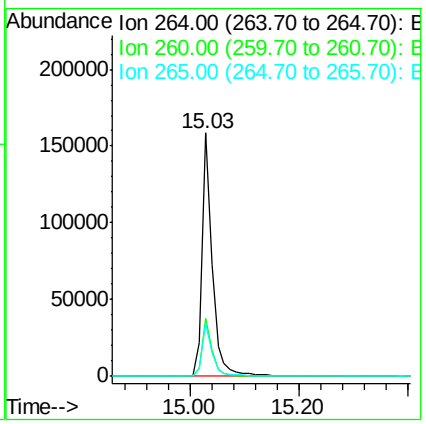


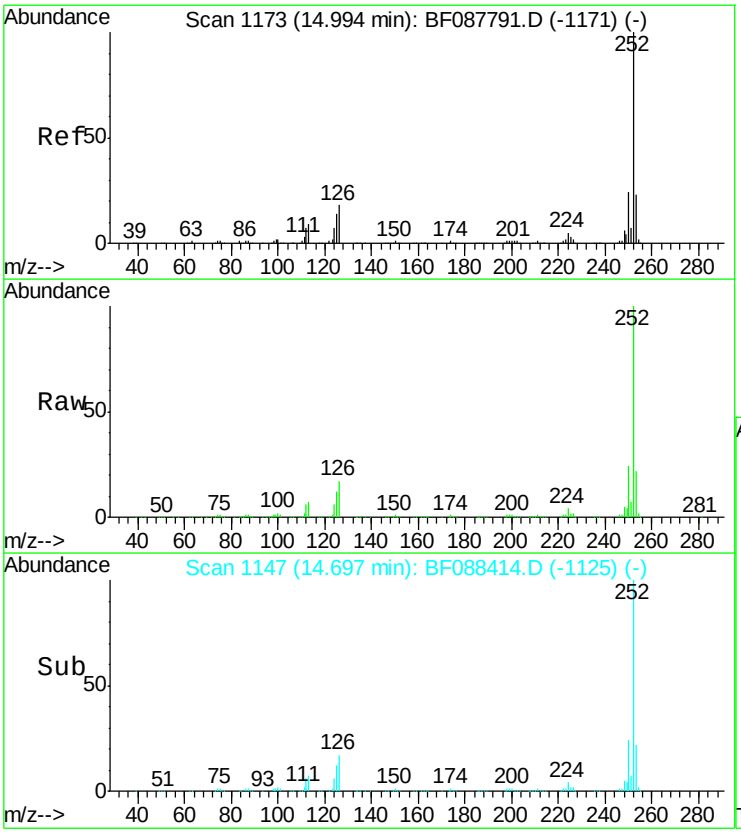
#86
Perylene-d12
Concen: 20.00 ng
RT: 15.03 min Scan# 1176
Delta R.T. -0.08 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:264 Resp: 205130

Ion	Ratio	Lower	Upper
264	100		
260	23.9	19.2	28.8
265	21.6	16.9	25.3

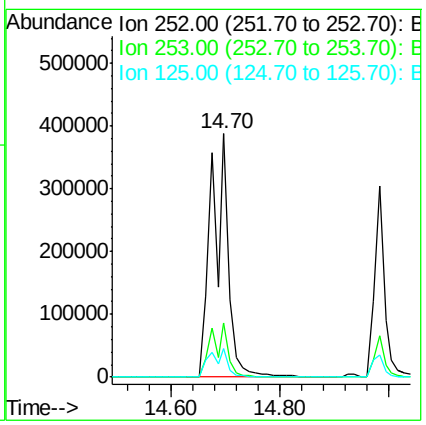


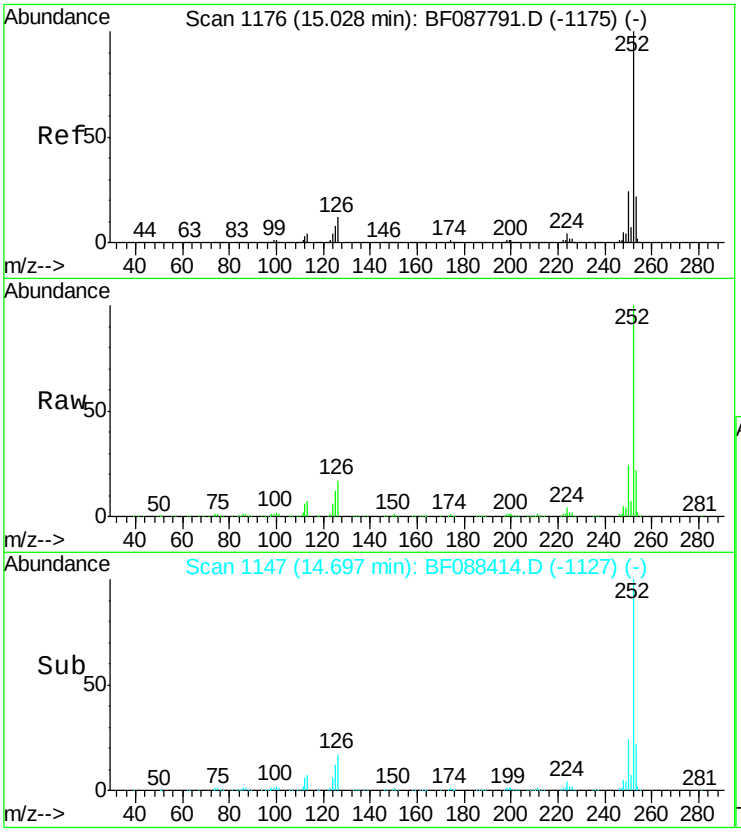


#87
Benzo(b)fluoranthene
Concen: 58.97 ng
RT: 14.70 min Scan# 1147
Delta R.T. -0.05 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:252 Resp: 843142

Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.4	26.2
125	11.6	7.1	10.7#



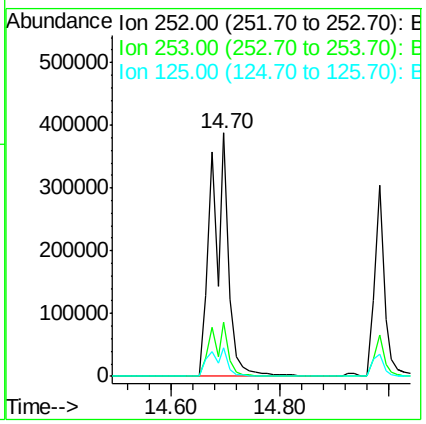


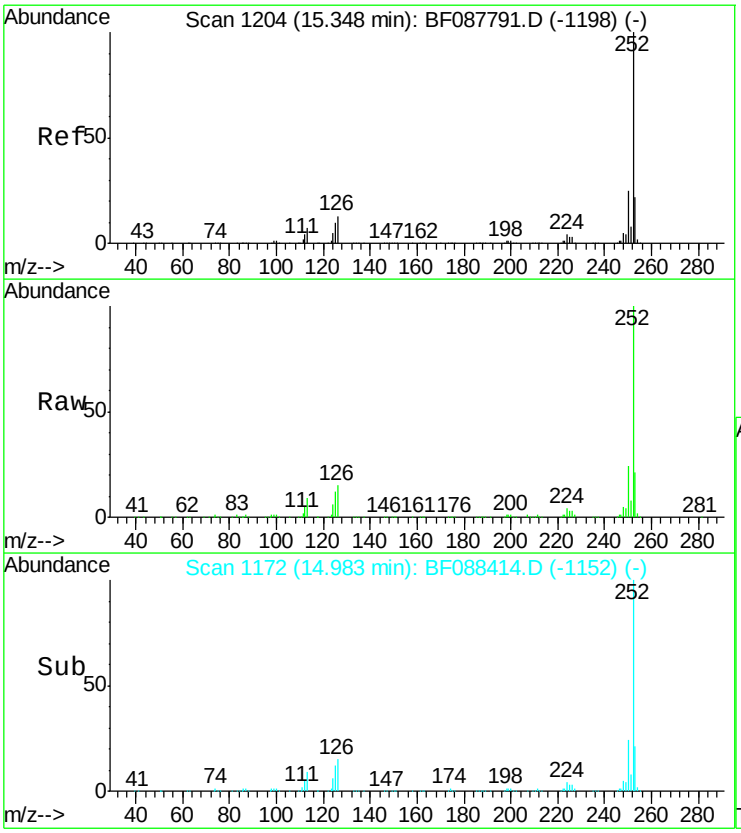
#88
Benzo(k)fluoranthene
Concen: 78.18 ng
RT: 14.70 min Scan# 1147
Delta R.T. -0.07 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 843142

Ion	Ratio	Lower	Upper
252	100		
253	22.5	18.0	27.0
125	11.6	11.2	16.8

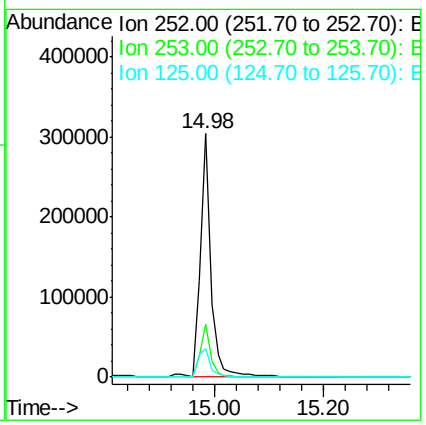


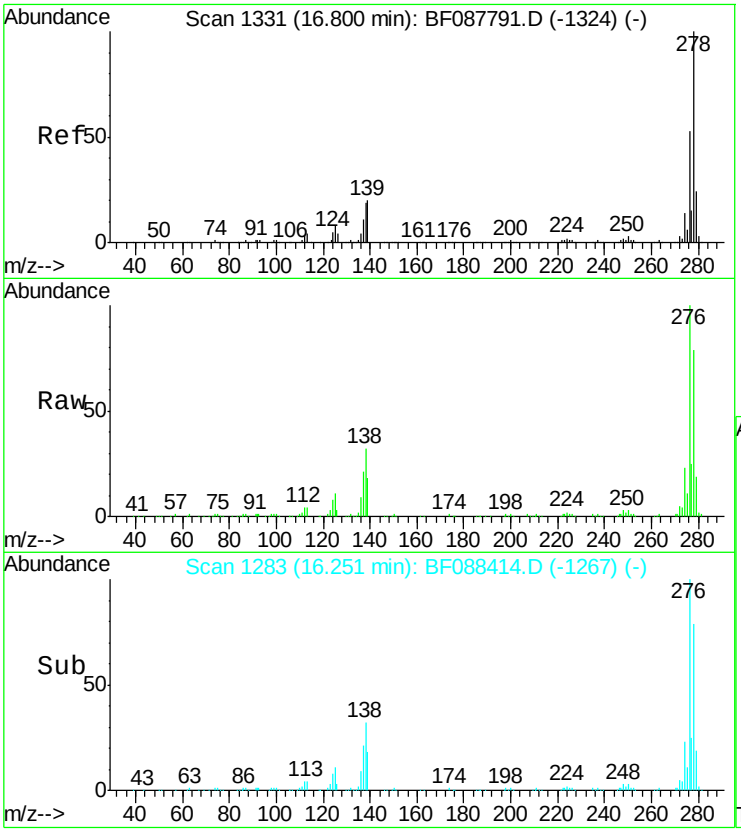


#89
Benzo(a)pyrene
Concen: 34.30 ng
RT: 14.98 min Scan# 1172
Delta R.T. -0.07 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:252 Resp: 396765

Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.9	26.9
125	11.8	12.5	18.7#



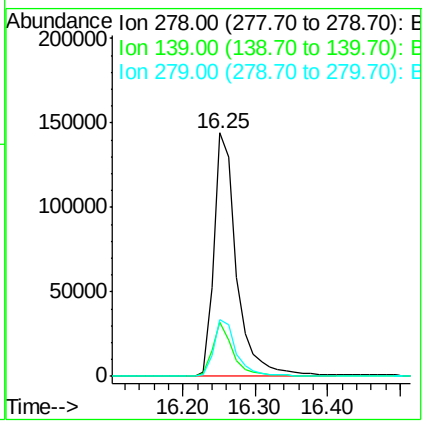


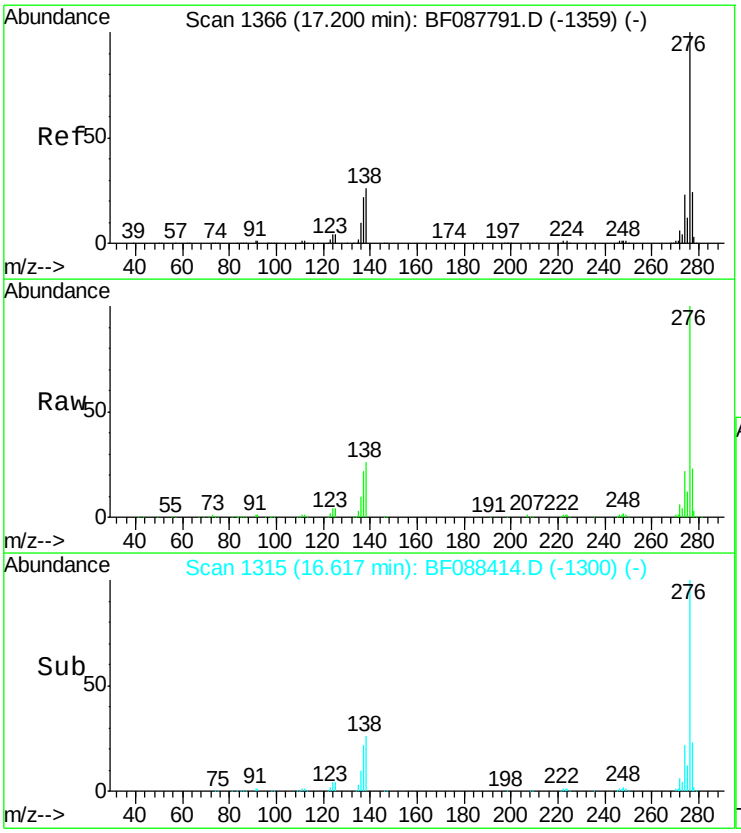
#90
Dibenzo(a,h)anthracene
Concen: 29.17 ng
RT: 16.25 min Scan# 1283
Delta R.T. -0.11 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:278 Resp: 313391

Ion	Ratio	Lower	Upper
278	100		
139	22.1	15.7	23.5
279	23.5	19.4	29.2





#91
Benzo(g,h,i)perylene
Concen: 28.94 ng
RT: 16.62 min Scan# 1315
Delta R.T. -0.13 min
Lab File: BF088414.D
Acq: 26 Jun 2016 13:10

Tgt Ion:276 Resp: 319874

Ion	Ratio	Lower	Upper
276	100		
277	23.4	18.9	28.3
138	25.8	21.4	32.2