Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041018\
Data File : BF104415.D
Acq On : 10 Apr 2018 18:06
Operator : JU/SJ
Sample : J2301-01MS
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : EPE-L-6(0-5)MS

Quant Time: Apr 11 00:53:37 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 10 12:04:31 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	106837	20.00	ng		0.00
21) Naphthalene-d8	8.09	136	383013	20.00	ng		0.00
38) Acenaphthene-d10	9.85	164	141498	20.00	ng		0.00
63) Phenanthrene-d10	11.33	188	232141	20.00	ng		0.00
75) Chrysene-d12	13.98	240	243099	20.00	ng		0.00
86) Perylene-d12	15.44	264	177004	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.42	112	464160	66.43	ng		0.00
7) Phenol-d6	6.43	99	600620	69.96	ng		0.00
23) Nitrobenzene-d5	7.37	82	331221	56.47	ng		0.00
41) 2,4,6-Tribromophenol	10.63	330	102154	69.60	ng		0.00
44) 2-Fluorobiphenyl	9.17	172	527794	58.93	ng		0.00
78) Terphenyl-d14	12.92	244	499683	46.86	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.55	88	73611	22.610	ng		91
3) Pyridine	3.29	79	202530	22.126	ng		88
4) n-Nitrosodimethylamine	3.23	42	75130	23.480	ng	#	76
6) Aniline	6.47	93	193421	16.217	ng		97
8) 2-Chlorophenol	6.59	128	191358	25.948	ng		94
9) Benzaldehyde	6.36	77	132736	27.555	ng		99
10) Phenol	6.45	94	249241	27.362	ng		99
11) bis(2-Chloroethyl)ether	6.55	93	188007	25.864	ng		93
12) 1,3-Dichlorobenzene	6.75	146	207477	24.834	ng		98
13) 1,4-Dichlorobenzene	6.83	146	210296	25.251	ng		98
14) 1,2-Dichlorobenzene	6.98	146	198285	25.692	ng		97
15) Benzyl Alcohol	6.95	79	155482	23.845	ng		99
16) 2,2'-oxybis(1-Chloropropan	7.08	45	242062	24.797	ng		96
17) 2-Methylphenol	7.06	107	147538	23.015	ng		99
18) Hexachloroethane	7.32	117	61347	20.660	ng		99
19) n-Nitroso-di-n-propylamine	7.22	70	125261	22.329	ng		95
20) 3+4-Methylphenols	7.21	107	183090	23.029	ng	#	78
22) Acetophenone	7.22	105	255065	27.049	ng	#	98
24) Nitrobenzene	7.39	77	183941	28.403	ng		94
25) Isophorone	7.63	82	292027	23.544	ng		99
26) 2-Nitrophenol	7.70	139	80532	30.546	ng		99
27) 2,4-Dimethylphenol	7.74	122	135541	24.760	ng		99
28) bis(2-Chloroethoxy)methane	7.84	93	207651	27.381	ng		99
29) 2,4-Dichlorophenol	7.95	162	133210	25.504	ng		97
30) 1,2,4-Trichlorobenzene	8.03	180	149644	26.106	ng		99
31) Naphthalene	8.12	128	468221	24.550	ng		99
32) Benzoic acid	7.83	122	80182	18.358	ng		99
33) 4-Chloroaniline	8.16	127	101106	12.374	ng		99
34) Hexachlorobutadiene	8.23	225	86268	27.476	ng		98
35) Caprolactam	8.51	113	37861	20.779	ng	#	86
36) 4-Chloro-3-methylphenol	8.64	107	128855	23.007	ng		97
37) 2-Methylnaphthalene	8.80	142	279067	22.621	ng		99
39) 1,2,4,5-Tetrachlorobenzene	8.97	216	121724	30.052	ng		98
40) Hexachlorocyclopentadiene	8.95	237	21098	9.304	ng		95

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041018\
Data File : BF104415.D
Acq On : 10 Apr 2018 18:06
Operator : JU/SJ
Sample : J2301-01MS
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : EPE-L-6(0-5)MS

Quant Time: Apr 11 00:53:37 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 10 12:04:31 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
42) 2,4,6-Trichlorophenol	9.08	196	79710	28.349	ng		99
43) 2,4,5-Trichlorophenol	9.12	196	78933	25.086	ng		98
45) 1,1'-Biphenyl	9.27	154	342315	28.798	ng		99
46) 2-Chloronaphthalene	9.29	162	265154	28.241	ng		99
47) 2-Nitroaniline	9.39	65	74999	32.300	ng		98
48) Acenaphthylene	9.71	152	367866	24.972	ng		99
49) Dimethylphthalate	9.56	163	341012	30.561	ng		100
50) 2,6-Dinitrotoluene	9.63	165	57555	27.876	ng		99
51) Acenaphthene	9.88	154	217878	24.241	ng		98
52) 3-Nitroaniline	9.80	138	59597	24.656	ng		96
53) 2,4-Dinitrophenol	9.90	184	3397	10.920	ng	#	25
54) Dibenzofuran	10.05	168	327319	26.132	ng		100
55) 4-Nitrophenol	9.95	139	95347	50.216	ng		99
56) 2,4-Dinitrotoluene	10.03	165	64992	23.997	ng	#	88
57) Fluorene	10.40	166	226281	24.819	ng		98
58) 2,3,4,6-Tetrachlorophenol	10.17	232	57387	24.447	ng	#	93
59) Diethylphthalate	10.27	149	276788	24.907	ng		98
60) 4-Chlorophenyl-phenylether	10.39	204	116139	28.604	ng		99
61) 4-Nitroaniline	10.40	138	57600	24.371	ng		98
62) Azobenzene	10.55	77	247502	23.312	ng		96
64) 4,6-Dinitro-2-methylphenol	10.44	198	3765	10.167	ng		82
65) n-Nitrosodiphenylamine	10.50	169	215374	26.758	ng		100
66) 4-Bromophenyl-phenylether	10.88	248	67568	27.364	ng	#	89
67) Hexachlorobenzene	10.95	284	72632	26.142	ng	#	84
68) Atrazine	11.03	200	64965	26.740	ng		98
69) Pentachlorophenol	11.14	266	85773	49.901	ng		98
70) Phenanthrene	11.36	178	319959	24.750	ng		99
71) Anthracene	11.41	178	323938	24.650	ng		98
72) Carbazole	11.57	167	340685	26.530	ng		98
73) Di-n-butylphthalate	11.90	149	395290	25.200	ng		98
74) Fluoranthene	12.55	202	369544	27.359	ng		97
76) Benzidine	12.67	184	424329	58.114	ng		98
77) Pyrene	12.78	202	396309	21.994	ng		98
79) Butylbenzylphthalate	13.40	149	193338	22.775	ng		100
80) Benzo(a)anthracene	13.97	228	361784	24.911	ng		99
81) 3,3'-Dichlorobenzidine	13.93	252	147642	27.266	ng		98
82) Chrysene	14.00	228	361863	24.258	ng		98
83) Bis(2-ethylhexyl)phthalate	13.96	149	280818	25.718	ng	#	98
84) Di-n-octyl phthalate	14.58	149	502514	27.542	ng		95
85) Indeno(1,2,3-cd)pyrene	16.89	276	236948	18.698	ng		97
87) Benzo(b)fluoranthene	15.02	252	300121	26.846	ng		98
88) Benzo(k)fluoranthene	15.04	252	276196	26.169	ng		99
89) Benzo(a)pyrene	15.38	252	251250	25.118	ng		99
90) Dibenzo(a,h)anthracene	16.90	278	202902	24.698	ng		98
91) Benzo(g,h,i)perylene	17.33	276	190784	23.970	ng		97

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041018\
Data File : BF104415.D
Acq On : 10 Apr 2018 18:06
Operator : JU/SJ
Sample : J2301-01MS
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Quant Time: Apr 11 00:53:37 2018
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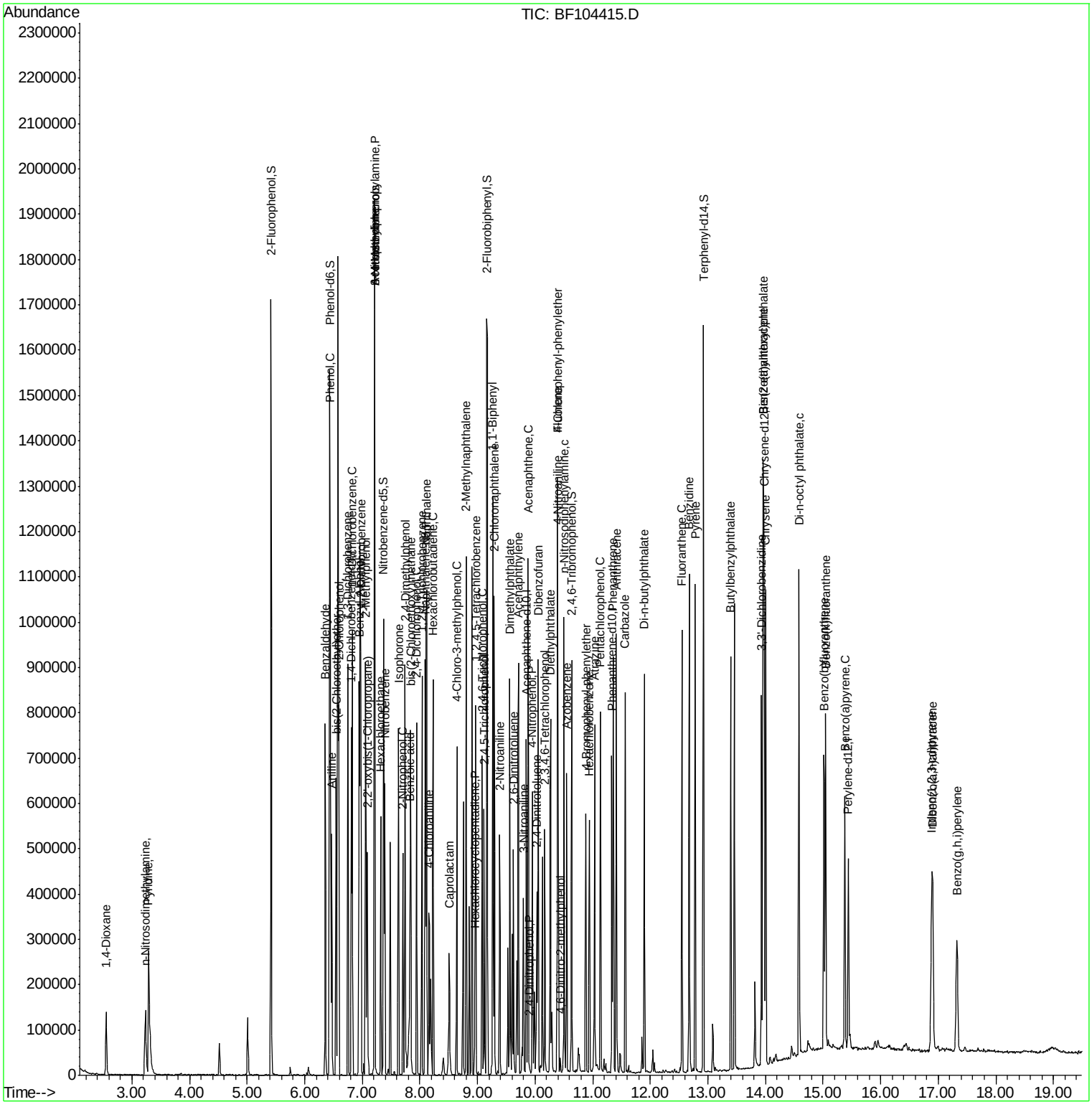
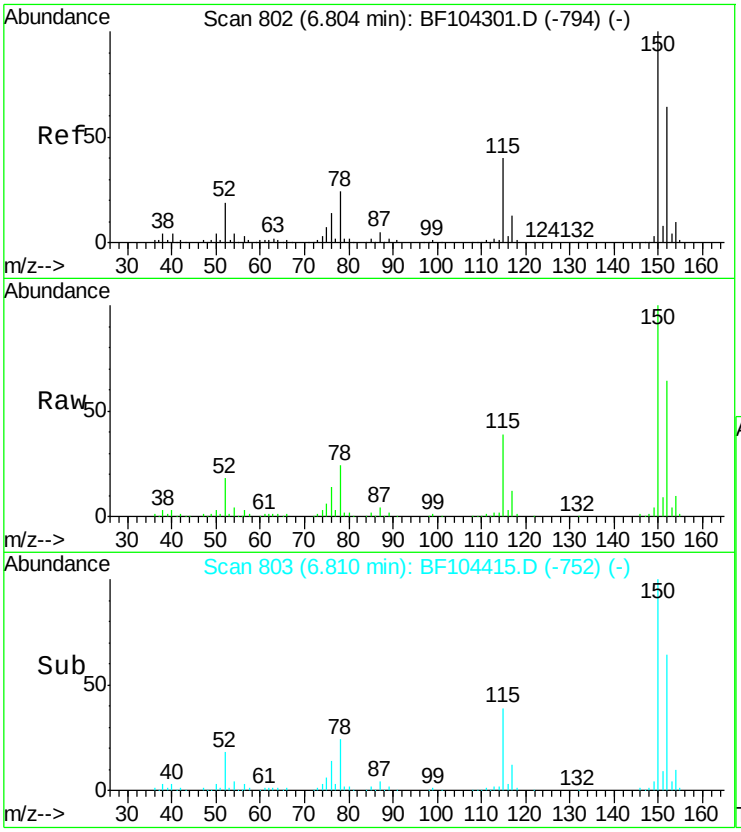
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 10 12:04:31 2018
Response via : Initial Calibration



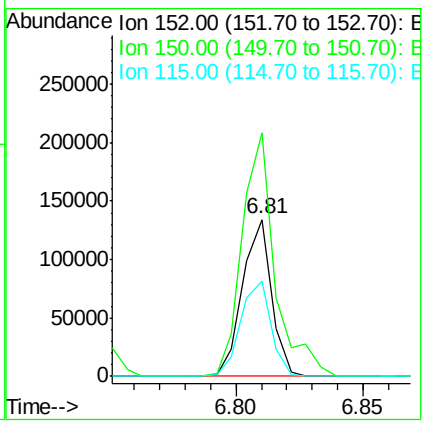


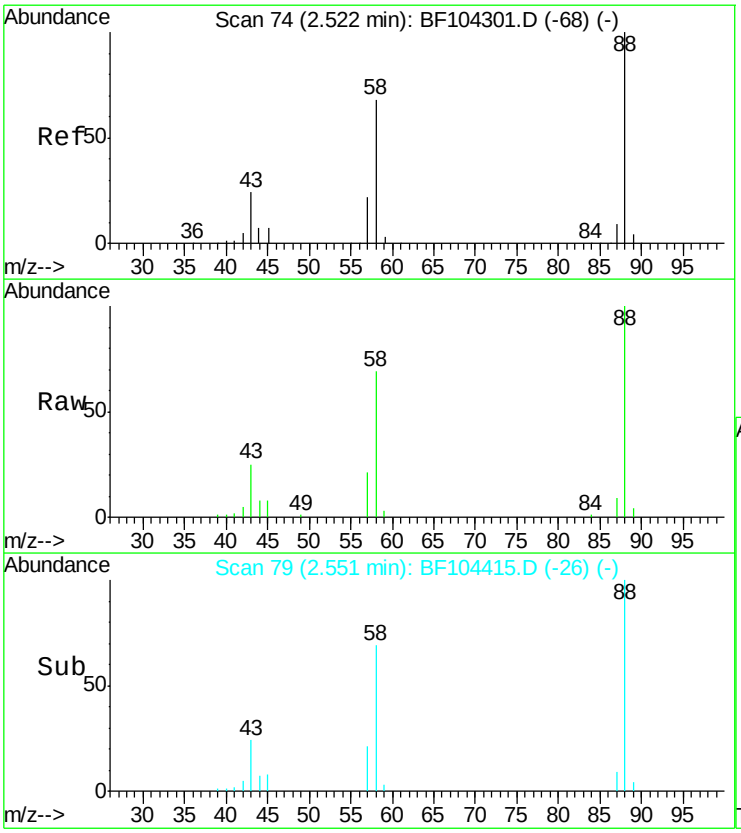
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.81 min Scan# 803
Delta R.T. 0.00 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:152 Resp: 106837

Ion	Ratio	Lower	Upper
152	100		
150	155.3	124.6	186.8
115	60.8	50.1	75.1

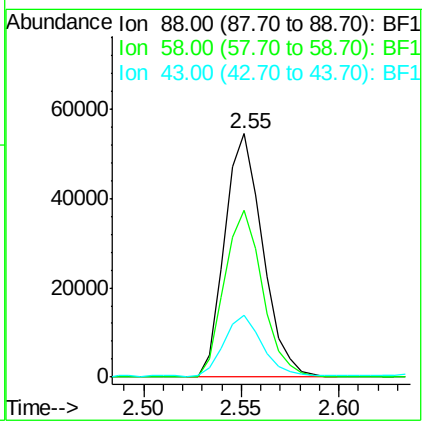


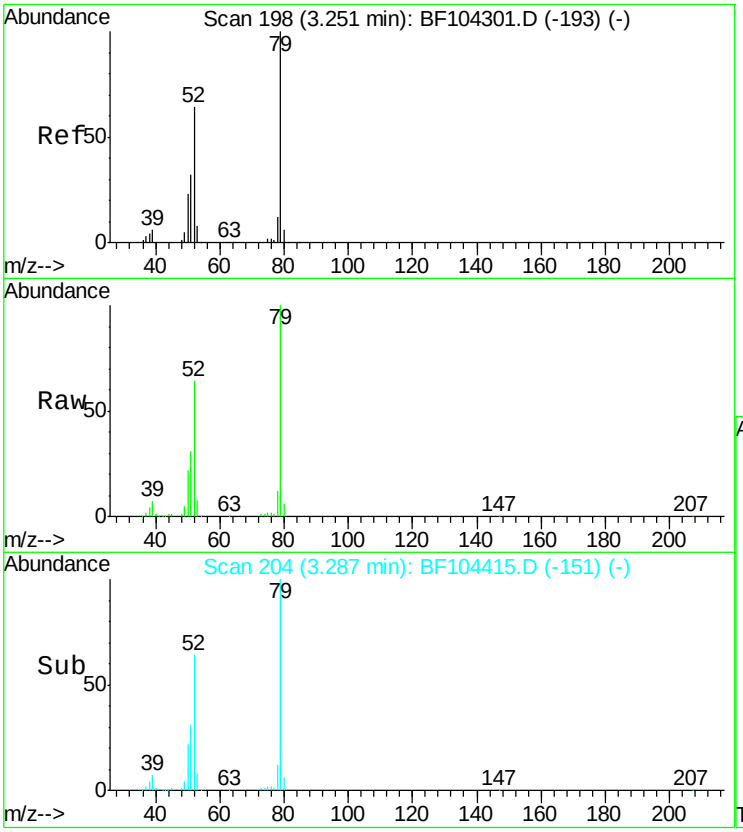


#2
1,4-Dioxane
Concen: 22.610 ng
RT: 2.55 min Scan# 79
Delta R.T. 0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion: 88 Resp: 73611

Ion	Ratio	Lower	Upper
88	100		
58	69.1	62.6	93.8
43	27.2	24.6	37.0



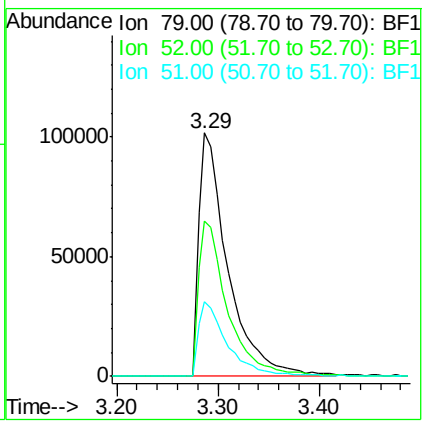


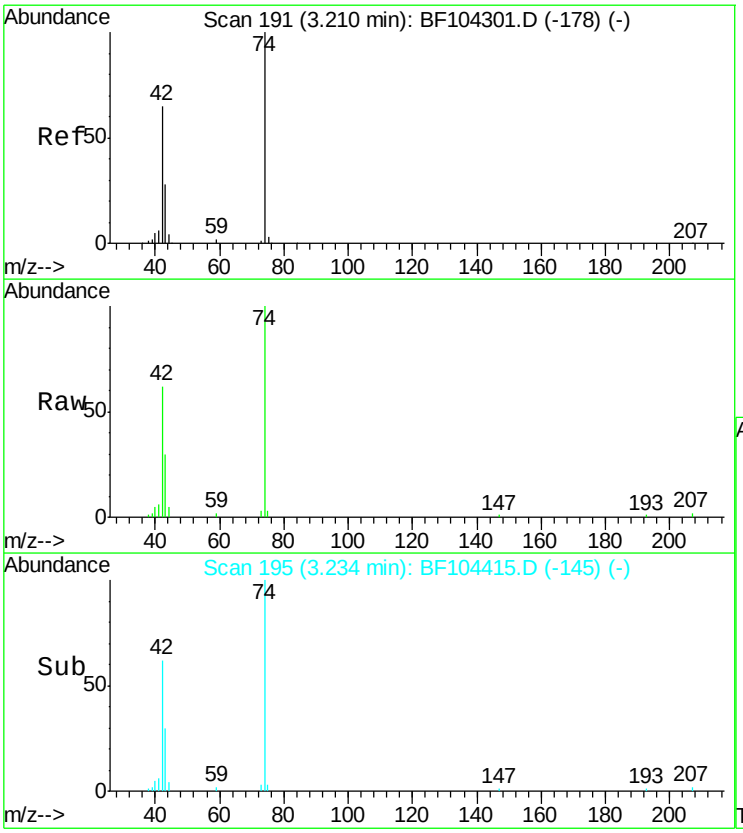
#3
Pyridine
Concen: 22.126 ng
RT: 3.29 min Scan# 204
Delta R.T. 0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion: 79 Resp: 202530

Ion	Ratio	Lower	Upper
79	100		
52	64.0	59.8	89.6
51	30.7	29.8	44.8

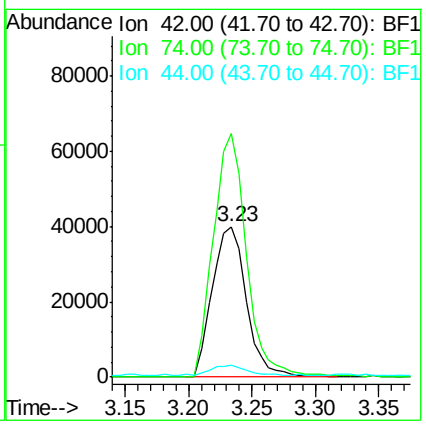


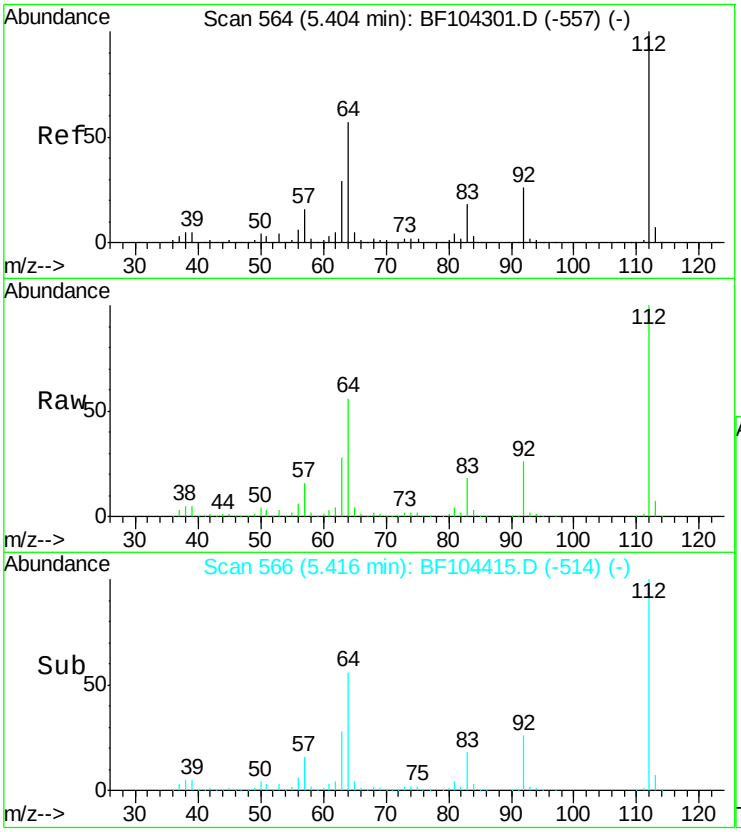


#4
n-Nitrosodimethylamine
Concen: 23.480 ng
RT: 3.23 min Scan# 195
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion: 42 Resp: 75130

Ion	Ratio	Lower	Upper
42	100		
74	161.5	104.9	157.3#
44	8.3	6.9	10.3



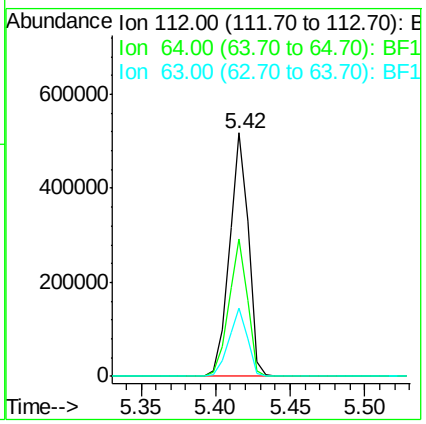


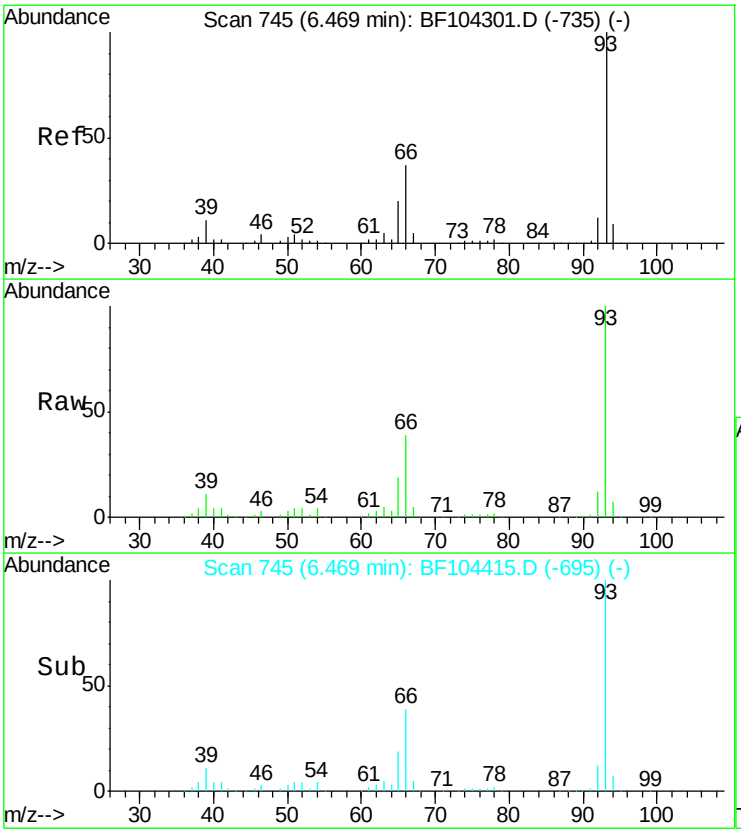
#5
2-Fluorophenol
Concen: 66.431 ng
RT: 5.42 min Scan# 566
Delta R.T. 0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:112 Resp: 464160

Ion	Ratio	Lower	Upper
112	100		
64	56.5	47.9	71.9
63	28.1	23.7	35.5

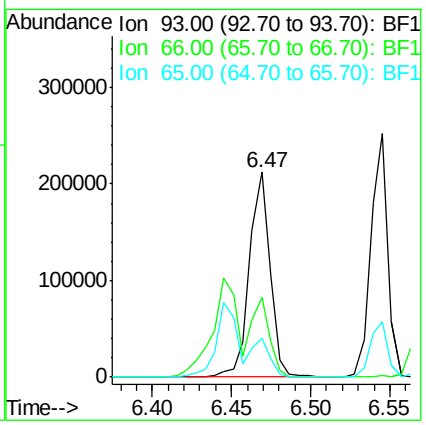


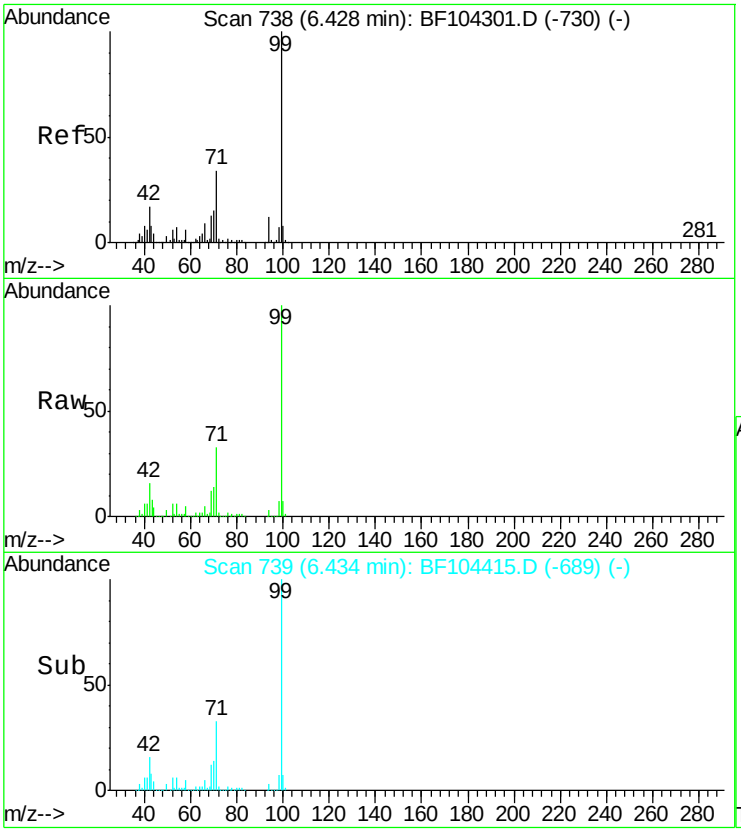


#6
Aniline
Concen: 16.217 ng
RT: 6.47 min Scan# 745
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion: 93 Resp: 193421

Ion	Ratio	Lower	Upper
93	100		
66	38.7	32.2	48.2
65	19.2	16.4	24.6



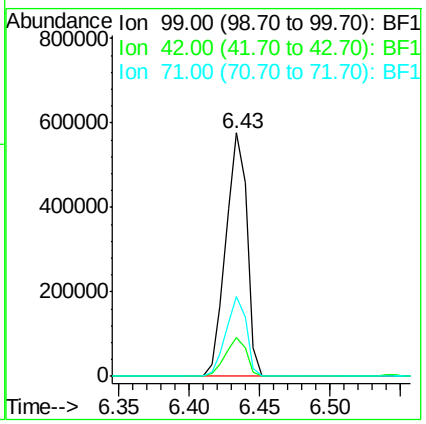


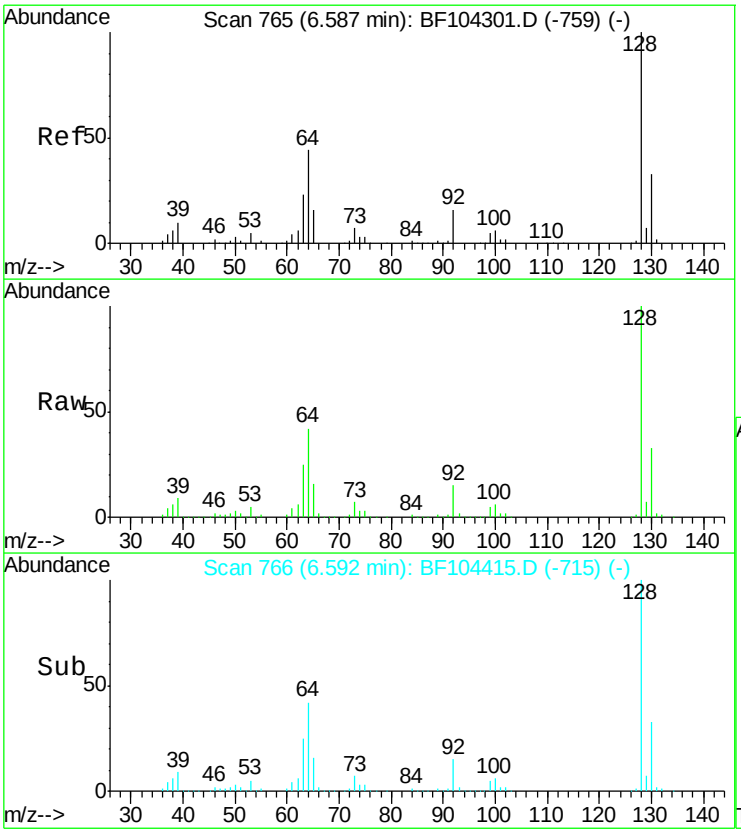
#7
Phenol-d6
Concen: 69.962 ng
RT: 6.43 min Scan# 739
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion: 99 Resp: 600620

Ion	Ratio	Lower	Upper
99	100		
42	16.0	14.5	21.7
71	32.8	25.4	38.0

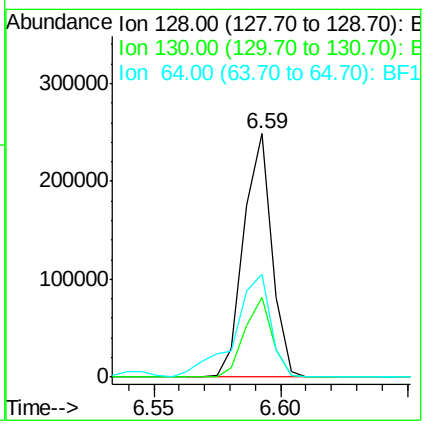


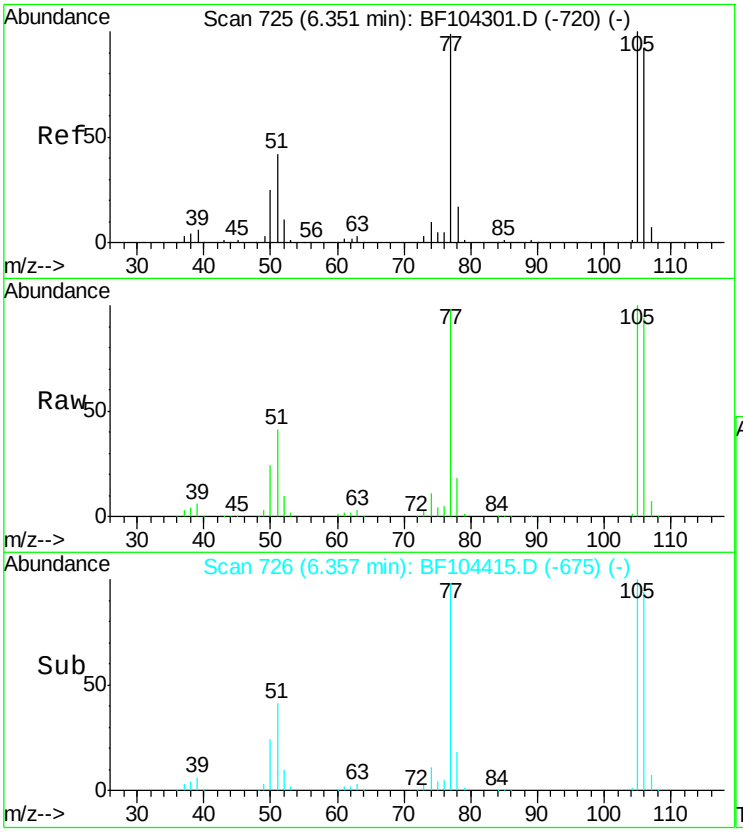


#8
2-Chlorophenol
Concen: 25.948 ng
RT: 6.59 min Scan# 766
Delta R.T. 0.00 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:128 Resp: 191358

Ion	Ratio	Lower	Upper
128	100		
130	33.0	13.0	53.0
64	42.3	29.4	69.4



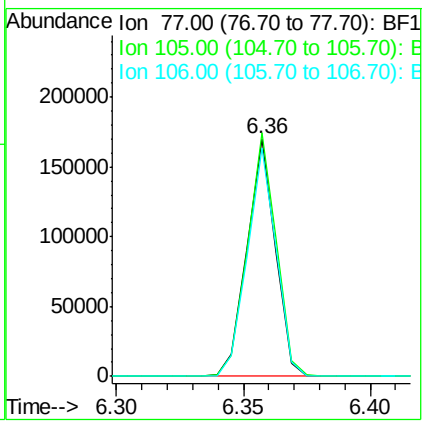


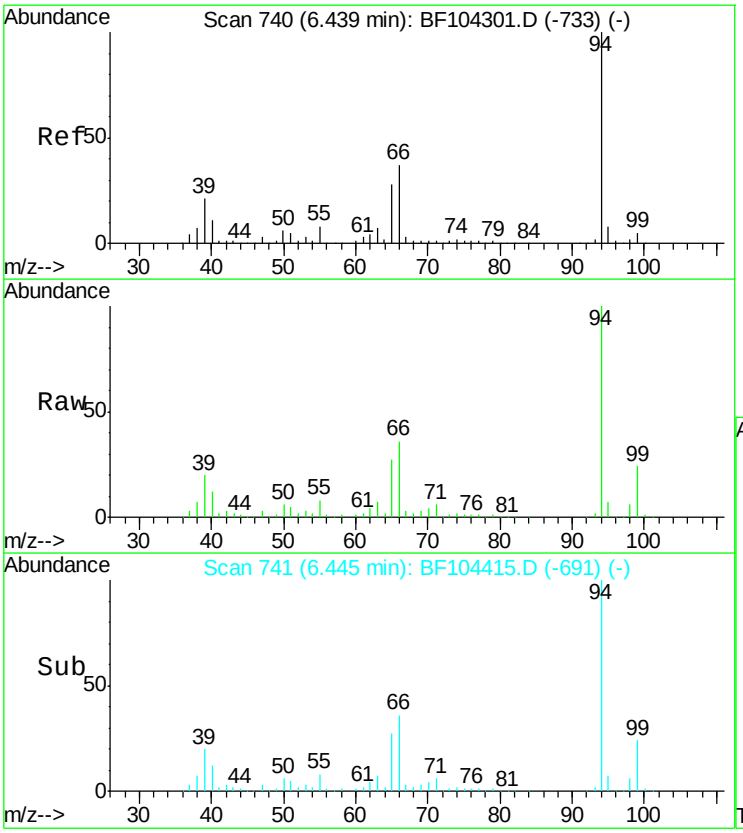
#9
Benzaldehyde
Concen: 27.555 ng
RT: 6.36 min Scan# 726
Delta R.T. 0.00 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion: 77 Resp: 132736

Ion	Ratio	Lower	Upper
77	100		
105	102.4	81.1	121.1
106	96.1	74.5	114.5

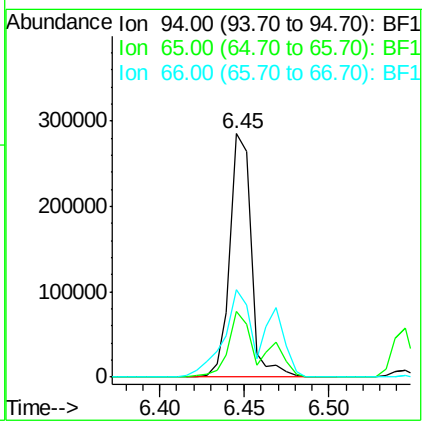


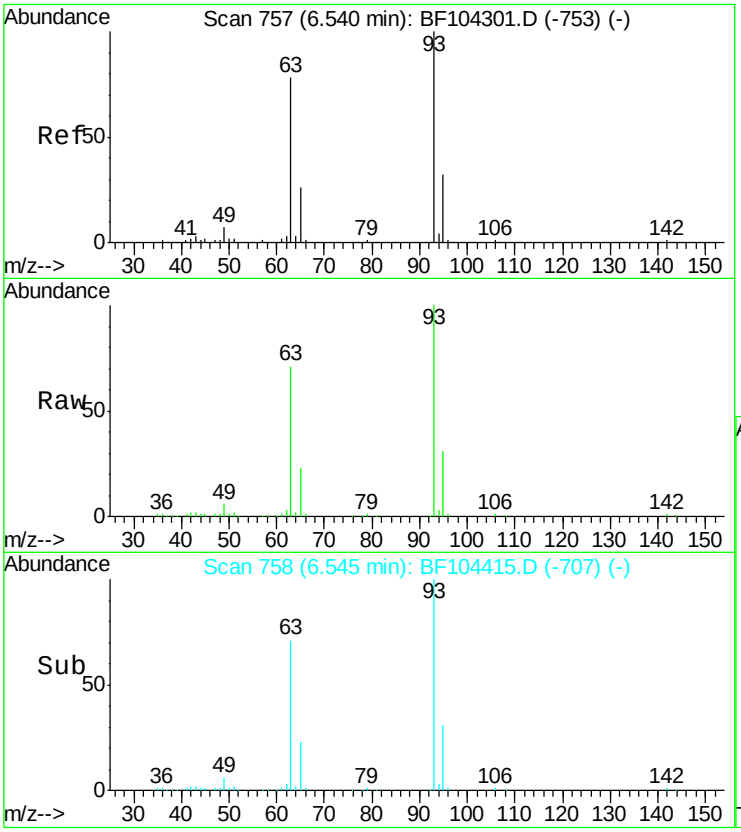


#10
Phenol
Concen: 27.362 ng
RT: 6.45 min Scan# 741
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion: 94 Resp: 249241

Ion	Ratio	Lower	Upper
94	100		
65	27.2	7.9	47.9
66	35.7	16.2	56.2



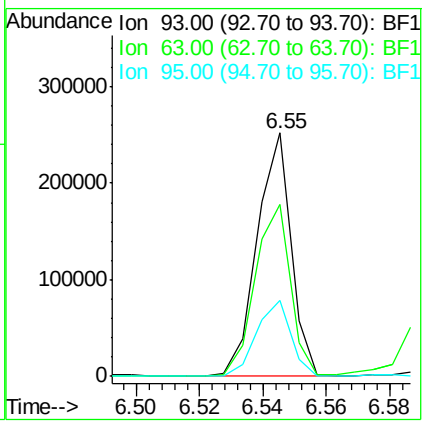


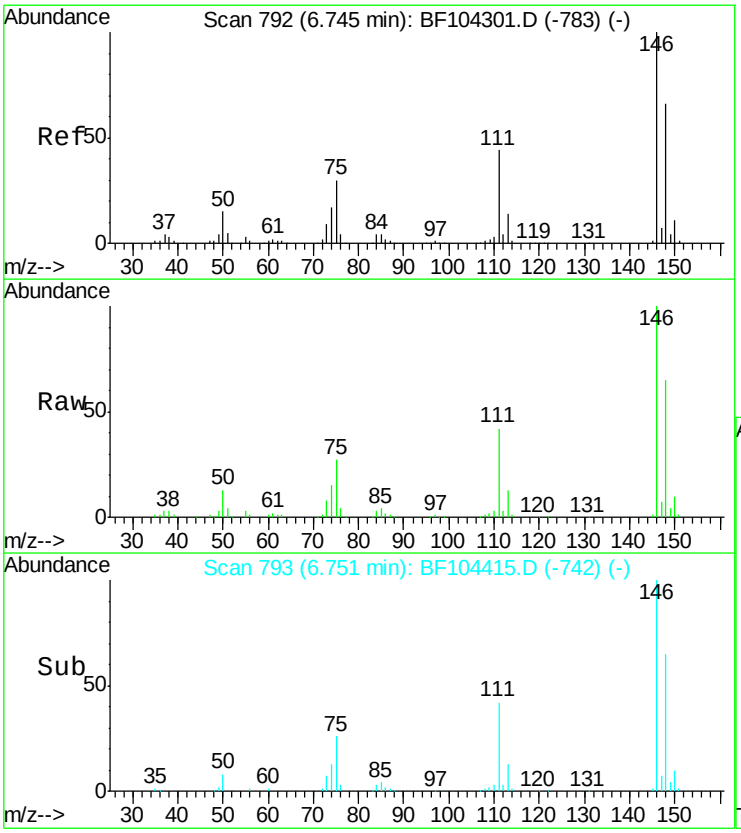
#11
bis(2-Chloroethyl)ether
Concen: 25.864 ng
RT: 6.55 min Scan# 758
Delta R.T. 0.00 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion: 93 Resp: 188007

Ion	Ratio	Lower	Upper
93	100		
63	70.8	58.6	98.6
95	31.4	11.8	51.8

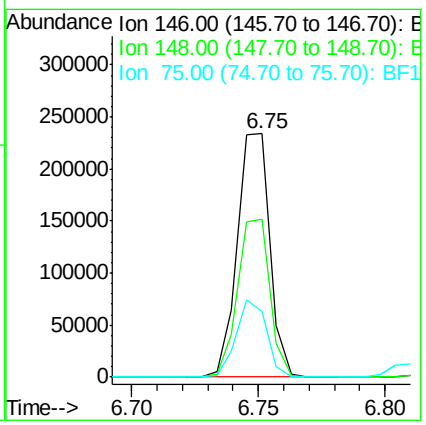


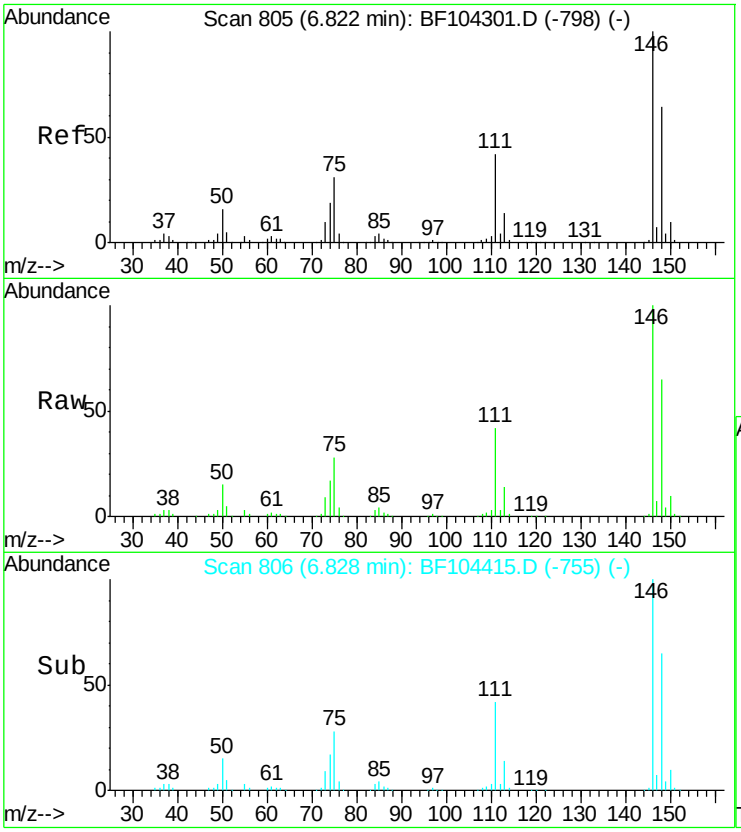


#12
1,3-Dichlorobenzene
Concen: 24.834 ng
RT: 6.75 min Scan# 793
Delta R.T. 0.00 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:146 Resp: 207477

Ion	Ratio	Lower	Upper
146	100		
148	65.1	51.8	77.8
75	26.9	24.2	36.4



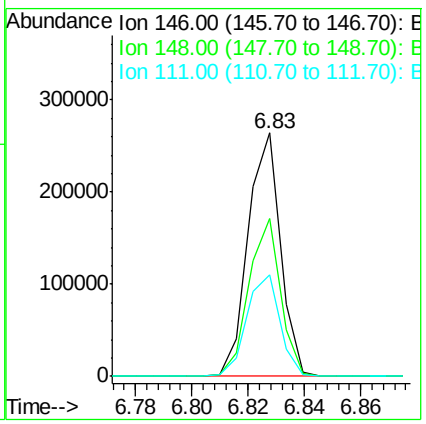


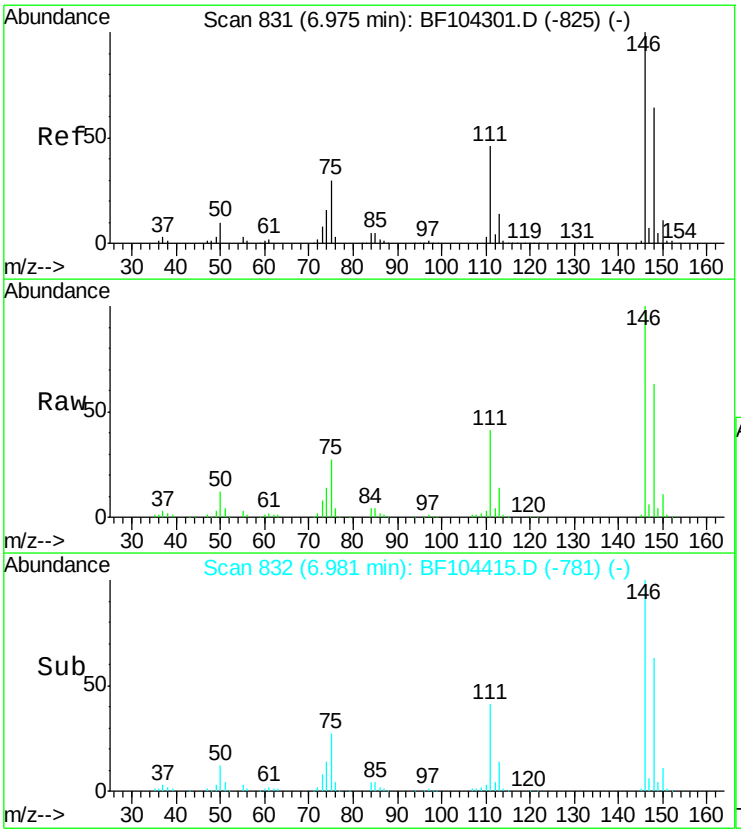
#13
1,4-Dichlorobenzene
Concen: 25.251 ng
RT: 6.83 min Scan# 806
Delta R.T. 0.00 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:146 Resp: 210296

Ion	Ratio	Lower	Upper
146	100		
148	64.6	50.8	76.2
111	41.6	34.2	51.2

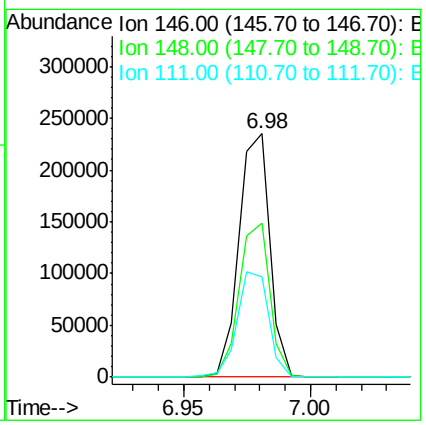


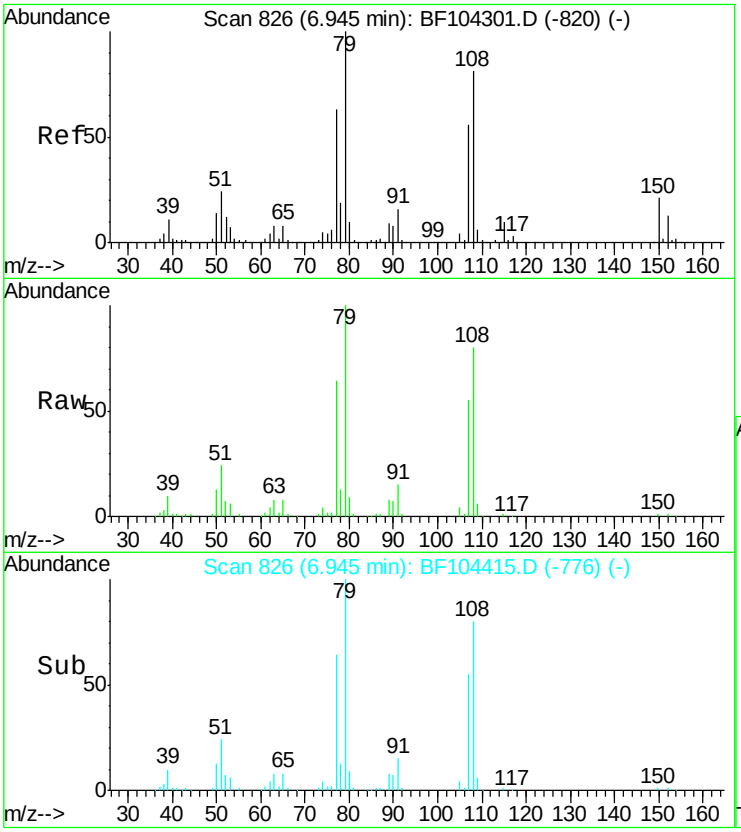


#14
1,2-Dichlorobenzene
Concen: 25.692 ng
RT: 6.98 min Scan# 832
Delta R.T. 0.00 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:146 Resp: 198285

Ion	Ratio	Lower	Upper
146	100		
148	63.5	50.6	75.8
111	41.3	36.0	54.0



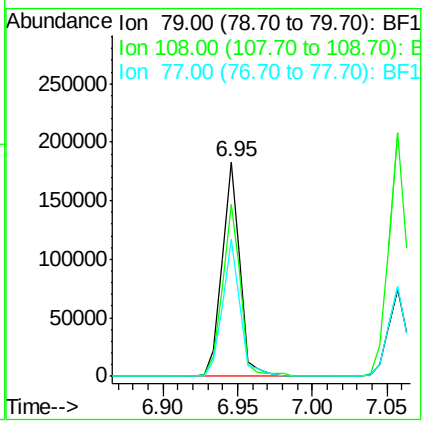


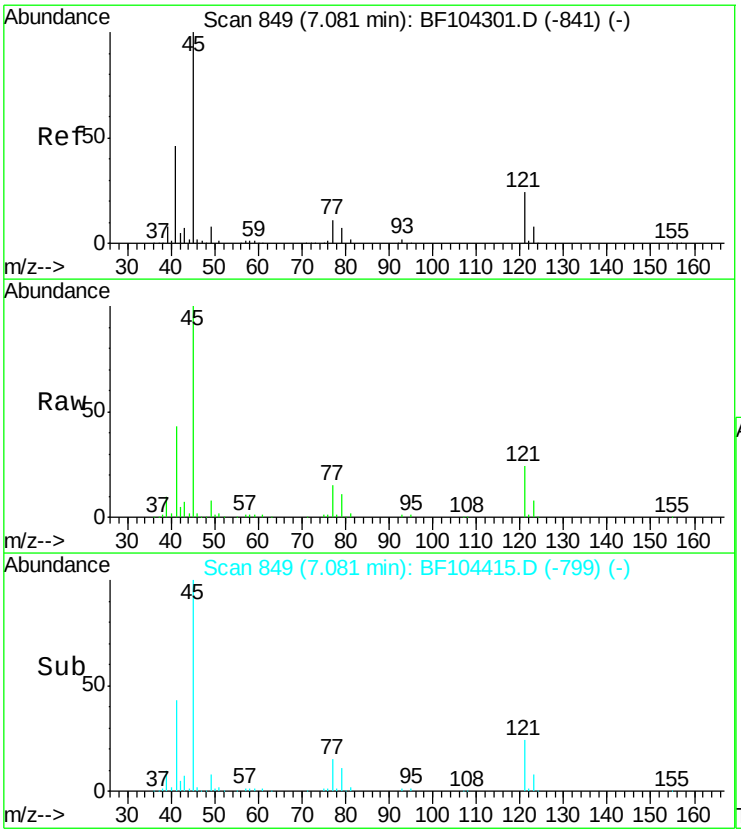
#15
Benzyl Alcohol
Concen: 23.845 ng
RT: 6.95 min Scan# 826
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion: 79 Resp: 155482

Ion	Ratio	Lower	Upper
79	100		
108	80.1	65.1	97.7
77	63.7	50.6	75.8

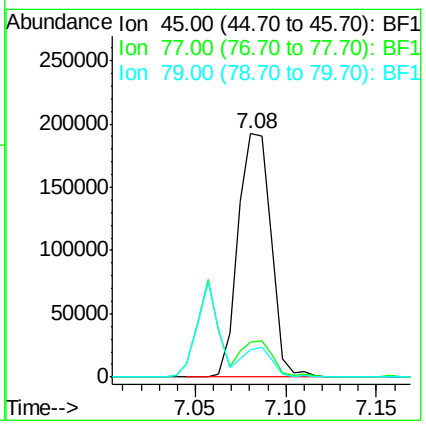


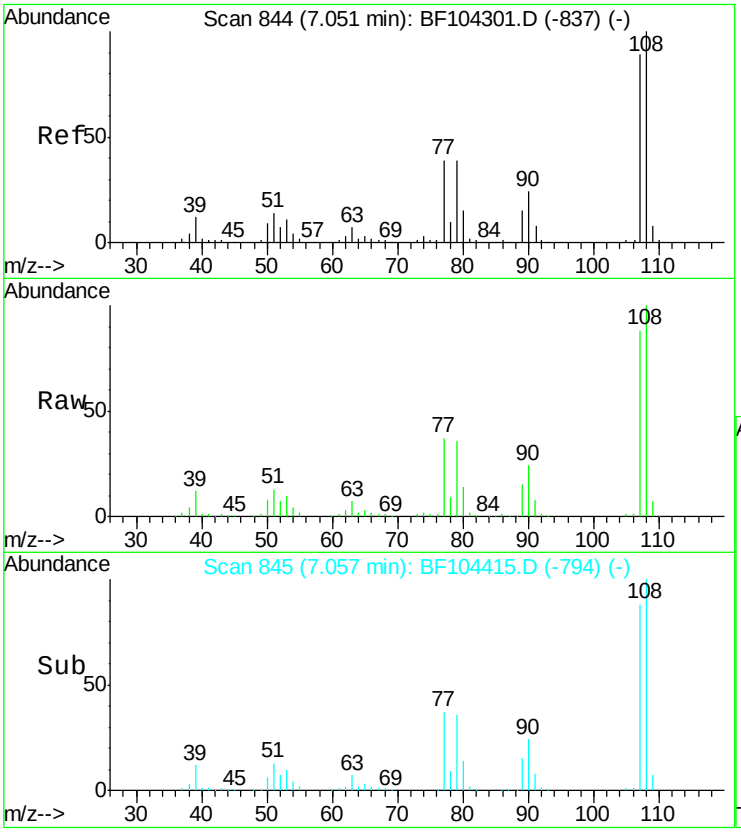


#16
2,2'-oxybis(1-Chloropropane)
Concen: 24.797 ng
RT: 7.08 min Scan# 849
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion: 45 Resp: 242062

Ion	Ratio	Lower	Upper
45	100		
77	14.6	0.0	32.9
79	11.1	0.0	29.6



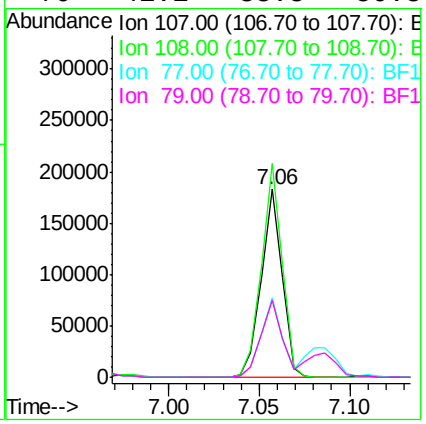


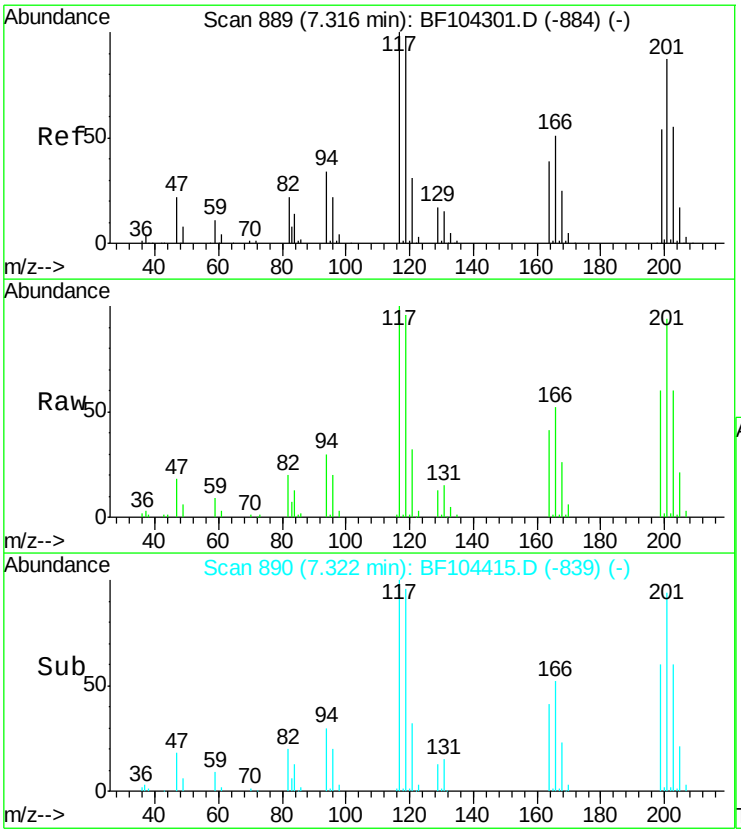
#17
2-Methylphenol
Concen: 23.015 ng
RT: 7.06 min Scan# 845
Delta R.T. 0.00 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:107 Resp: 147538

Ion	Ratio	Lower	Upper
107	100		
108	113.6	91.7	137.5
77	42.1	33.8	50.8
79	41.1	33.8	50.8

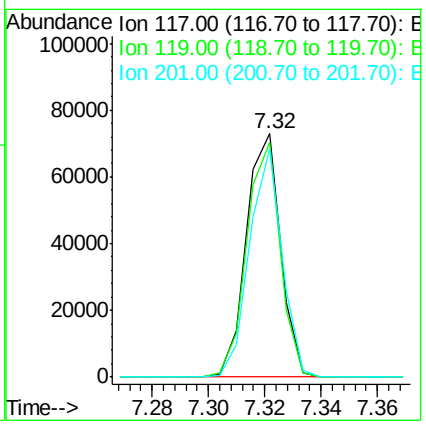


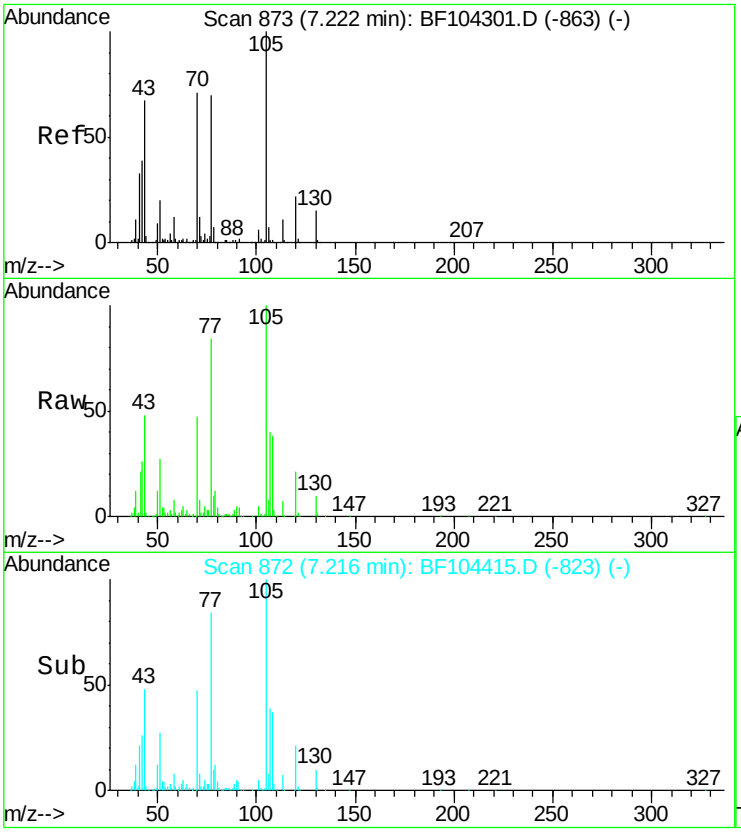


#18
Hexachloroethane
Concen: 20.660 ng
RT: 7.32 min Scan# 890
Delta R.T. 0.00 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:117 Resp: 61347

Ion	Ratio	Lower	Upper
117	100		
119	96.3	75.8	113.8
201	93.9	75.7	113.5



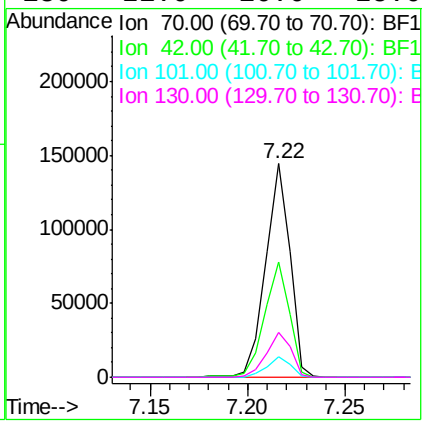


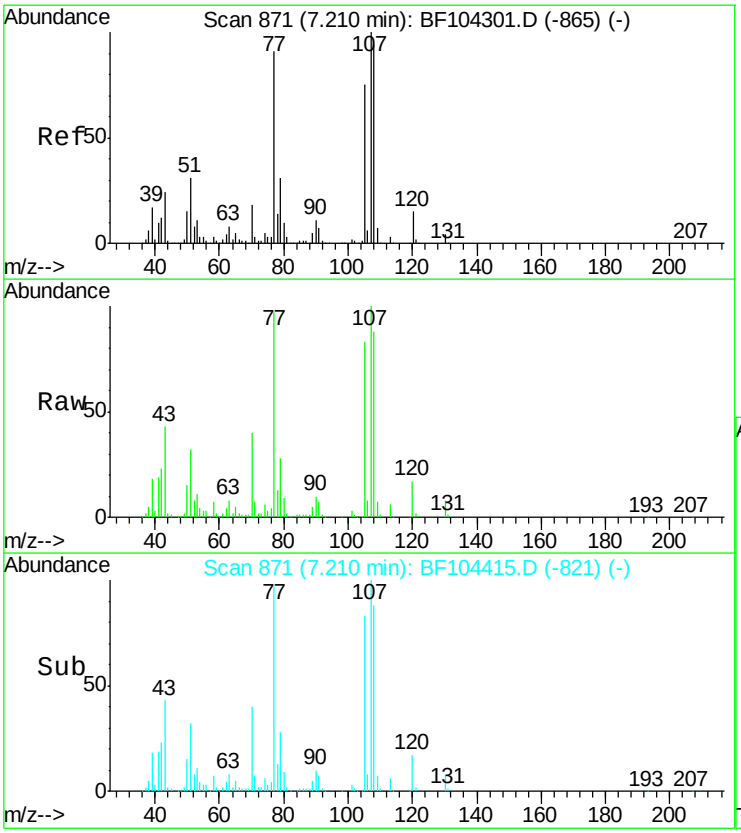
#19
n-Nitroso-di-n-propylamine
Concen: 22.329 ng
RT: 7.22 min Scan# 872
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion: 70 Resp: 125261

Ion	Ratio	Lower	Upper
70	100		
42	53.9	47.5	71.3
101	9.7	7.4	11.2
130	21.0	16.6	25.0

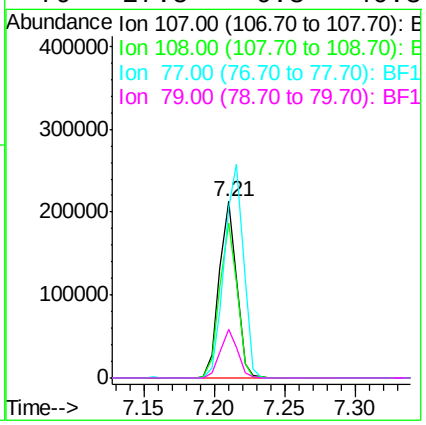


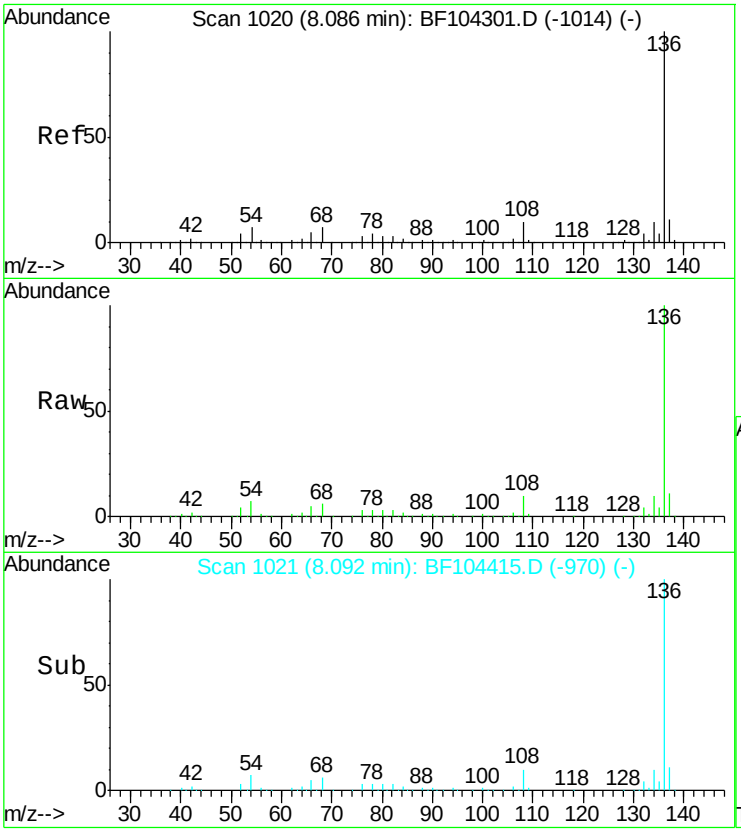


#20
3+4-Methylphenols
Concen: 23.029 ng
RT: 7.21 min Scan# 871
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:107 Resp: 183090

Ion	Ratio	Lower	Upper
107	100		
108	88.1	68.2	108.2
77	96.6	26.7	66.7#
79	27.5	6.3	46.3



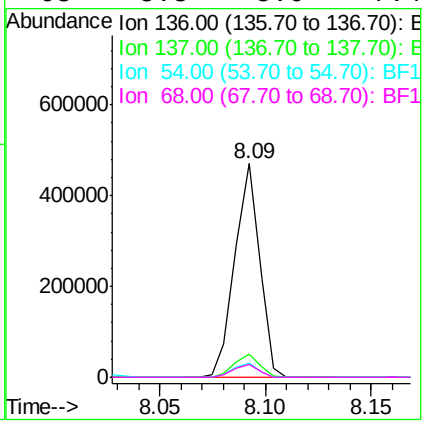


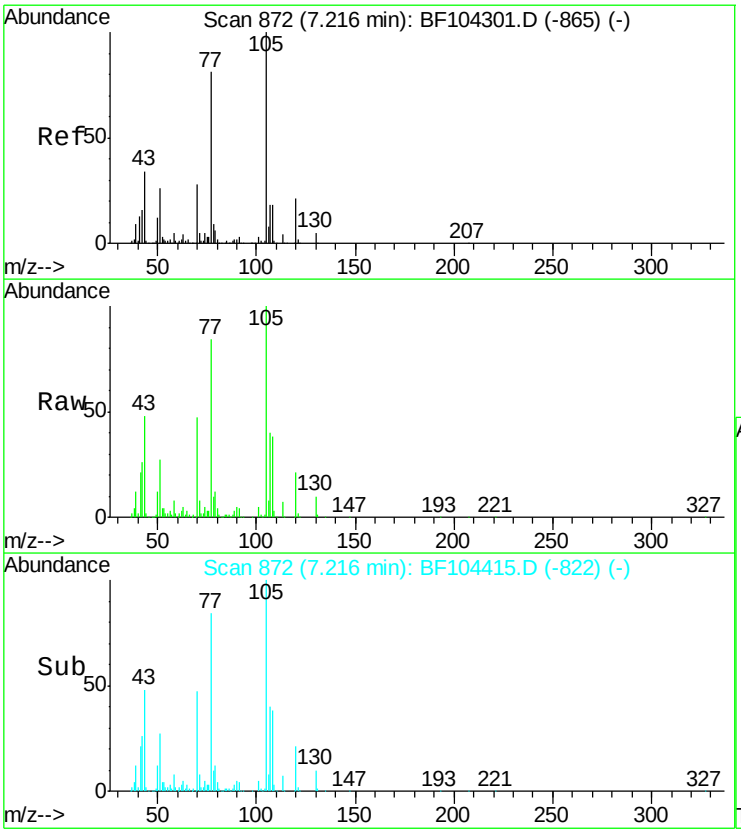
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.09 min Scan# 1021
Delta R.T. 0.00 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:136 Resp: 383013

Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	6.8	6.6	9.8
68	5.8	5.0	7.4

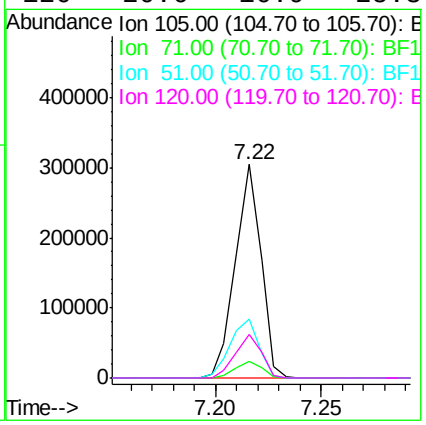


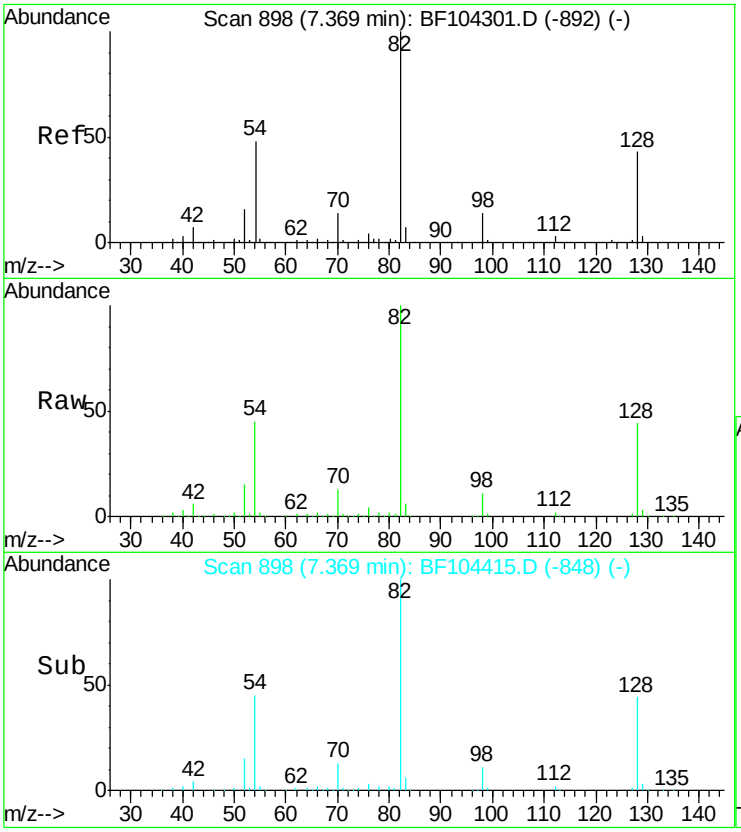


#22
Acetophenone
Concen: 27.049 ng
RT: 7.22 min Scan# 872
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:105 Resp: 255065

Ion	Ratio	Lower	Upper
105	100		
71	8.0	4.4	6.6#
51	27.3	22.3	33.5
120	20.6	16.9	25.3



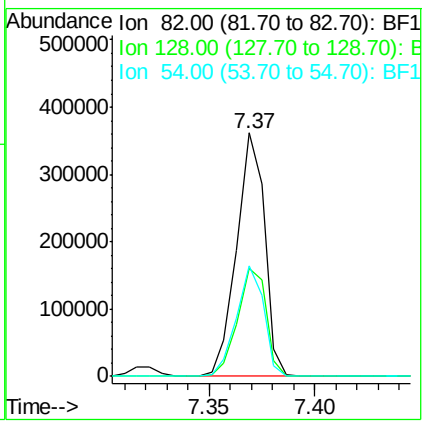


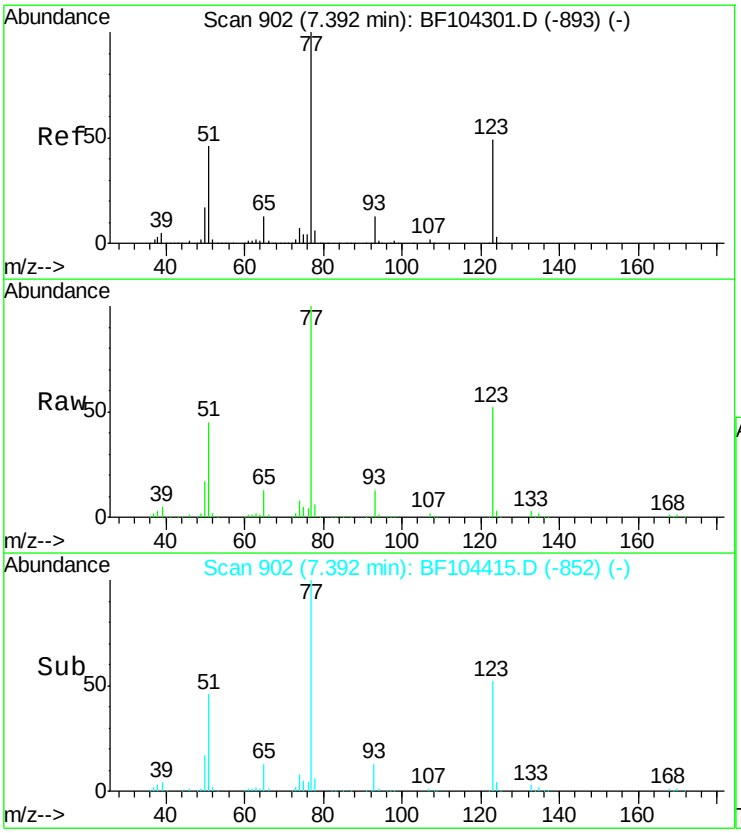
#23
Nitrobenzene-d5
Concen: 56.468 ng
RT: 7.37 min Scan# 898
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion: 82 Resp: 331221

Ion	Ratio	Lower	Upper
82	100		
128	44.2	36.1	54.1
54	45.1	41.4	62.2

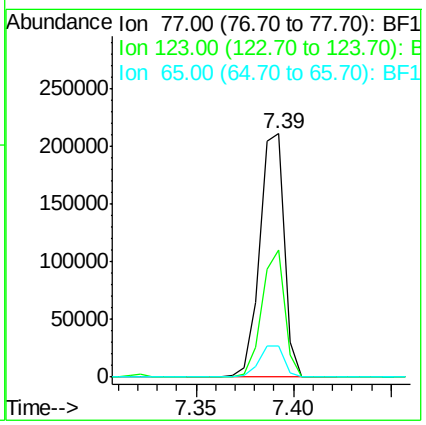


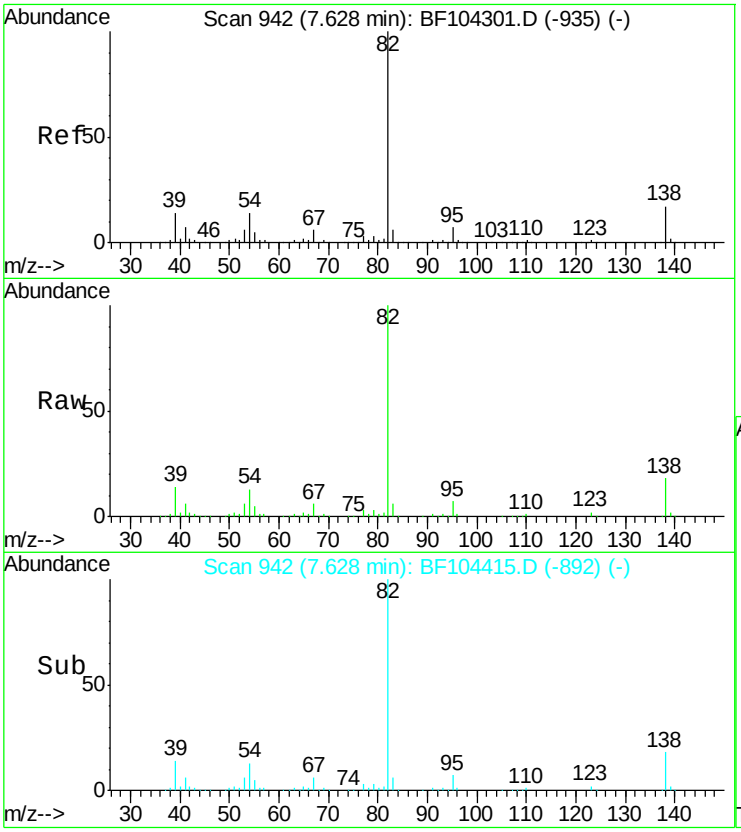


#24
Nitrobenzene
Concen: 28.403 ng
RT: 7.39 min Scan# 902
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion: 77 Resp: 183941

Ion	Ratio	Lower	Upper
77	100		
123	52.4	37.9	56.9
65	12.7	11.0	16.4



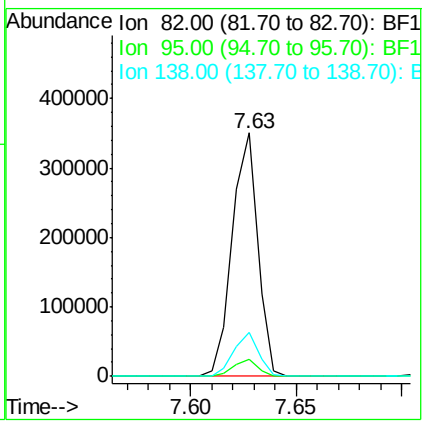


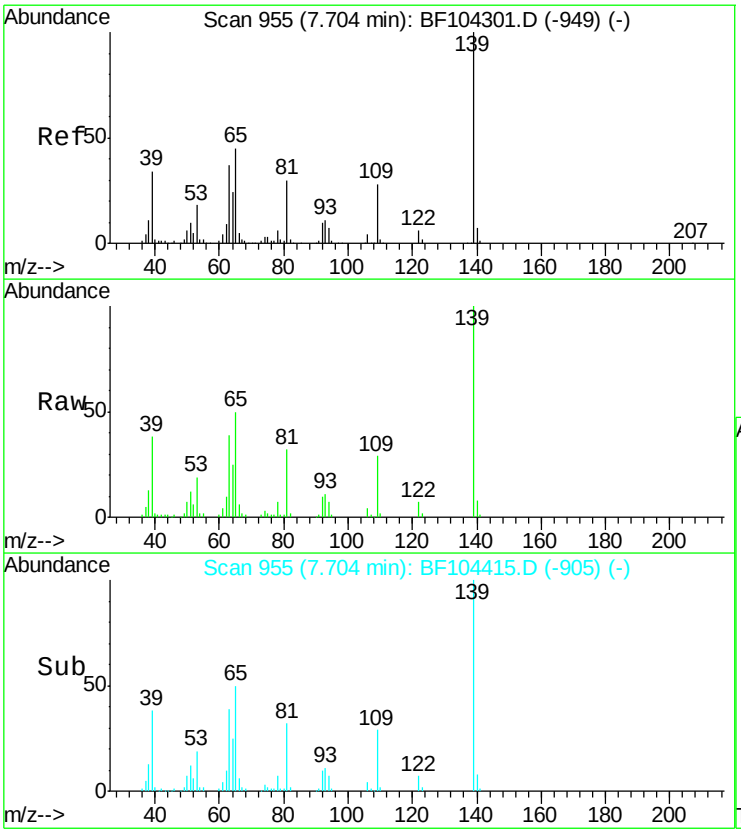
#25
Isophorone
Concen: 23.544 ng
RT: 7.63 min Scan# 942
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion: 82 Resp: 292027

Ion	Ratio	Lower	Upper
82	100		
95	7.2	5.2	7.8
138	18.3	14.9	22.3

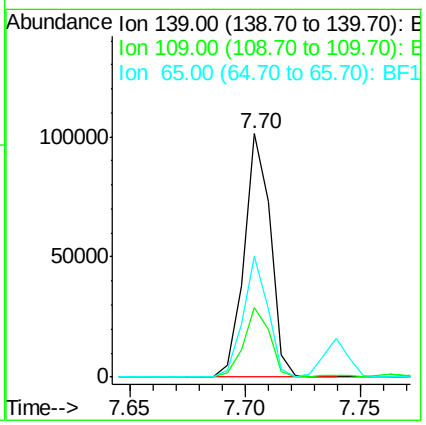


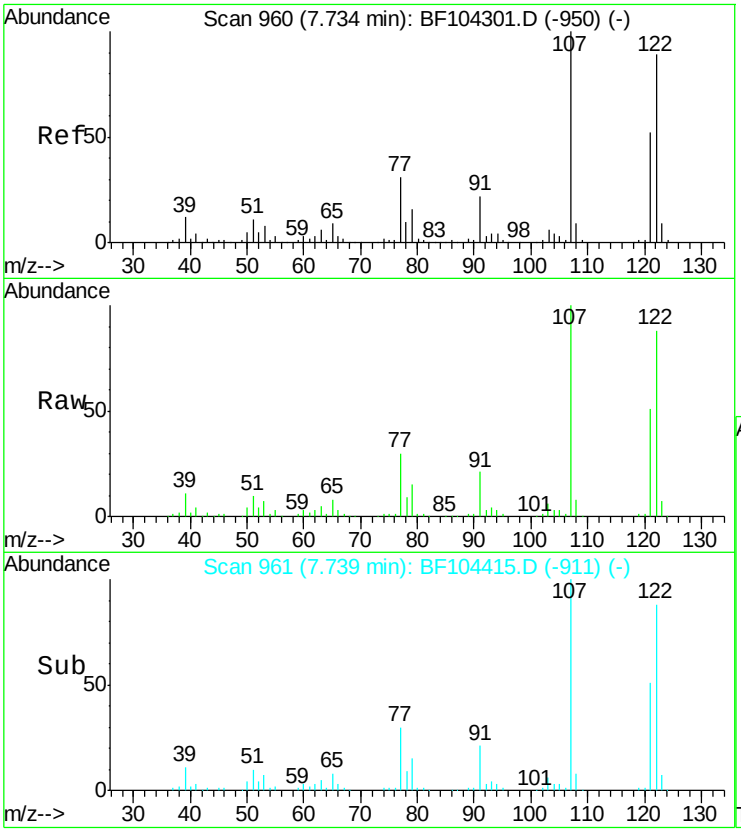


#26
2-Nitrophenol
Concen: 30.546 ng
RT: 7.70 min Scan# 955
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:139 Resp: 80532

Ion	Ratio	Lower	Upper
139	100		
109	28.7	22.7	34.1
65	49.8	40.5	60.7



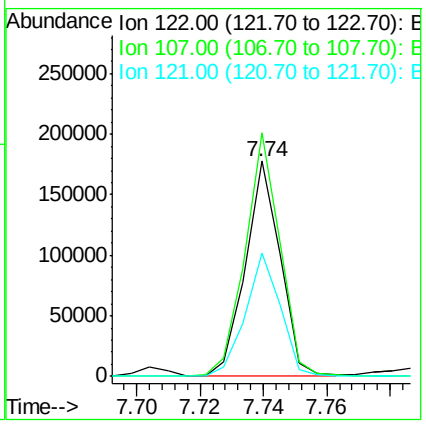


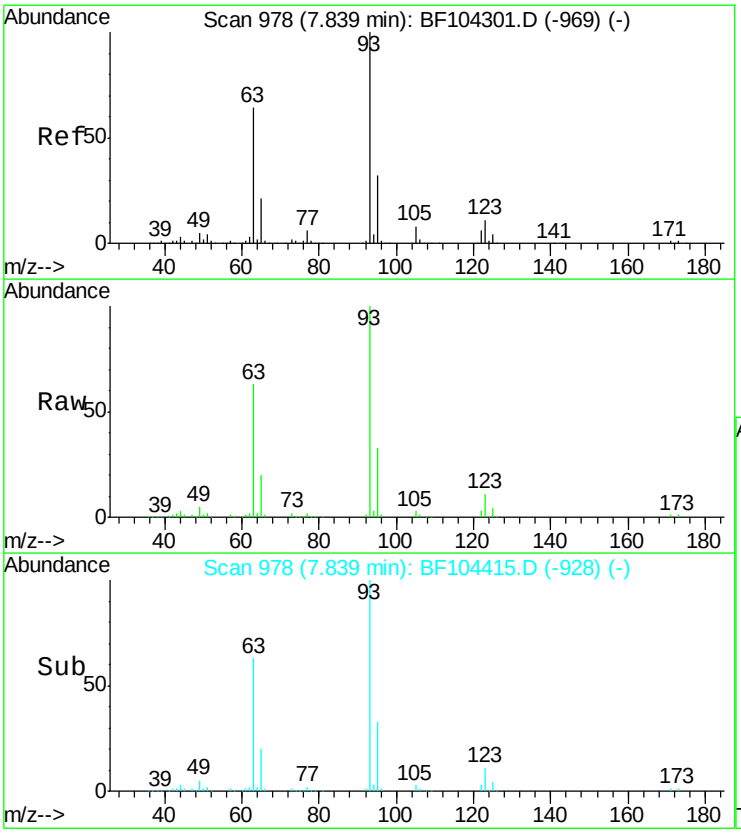
#27
2,4-Dimethylphenol
Concen: 24.760 ng
RT: 7.74 min Scan# 961
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:122 Resp: 135541

Ion	Ratio	Lower	Upper
122	100		
107	113.2	91.2	136.8
121	57.6	47.2	70.8

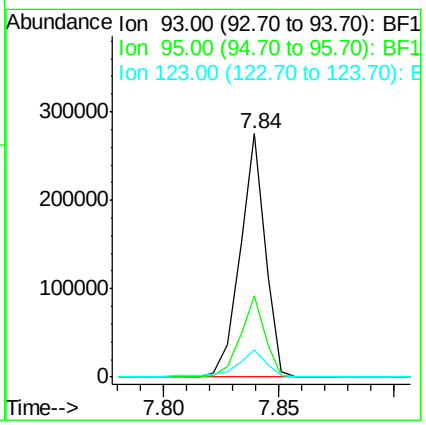


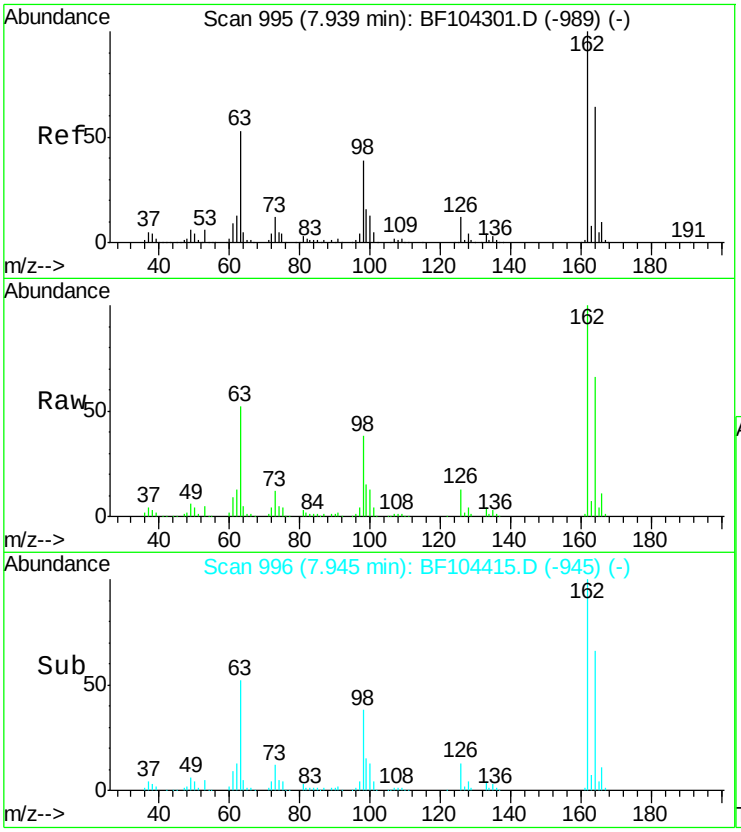


#28
bis(2-Chloroethoxy)methane
Concen: 27.381 ng
RT: 7.84 min Scan# 978
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion: 93 Resp: 207651

Ion	Ratio	Lower	Upper
93	100		
95	33.4	26.3	39.5
123	11.2	9.8	14.6



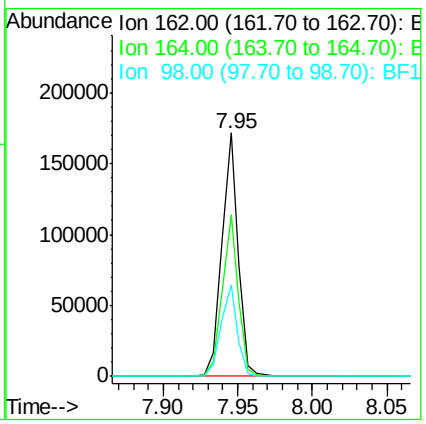


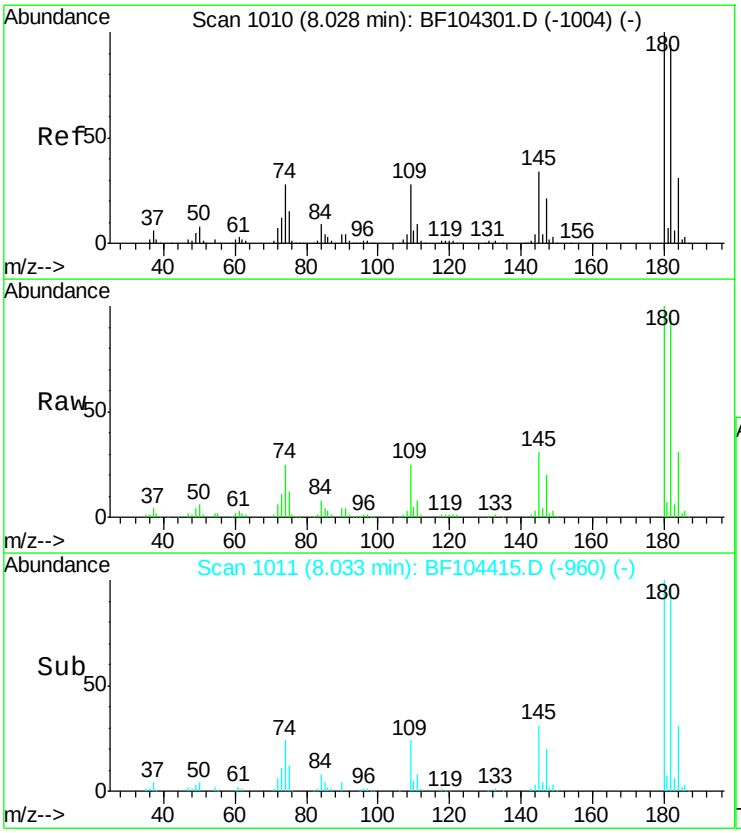
#29
2,4-Dichlorophenol
Concen: 25.504 ng
RT: 7.95 min Scan# 996
Delta R.T. 0.00 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:162 Resp: 133210

Ion	Ratio	Lower	Upper
162	100		
164	66.3	42.7	82.7
98	37.6	18.1	58.1

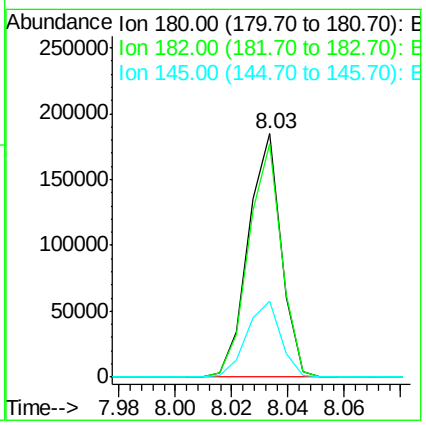


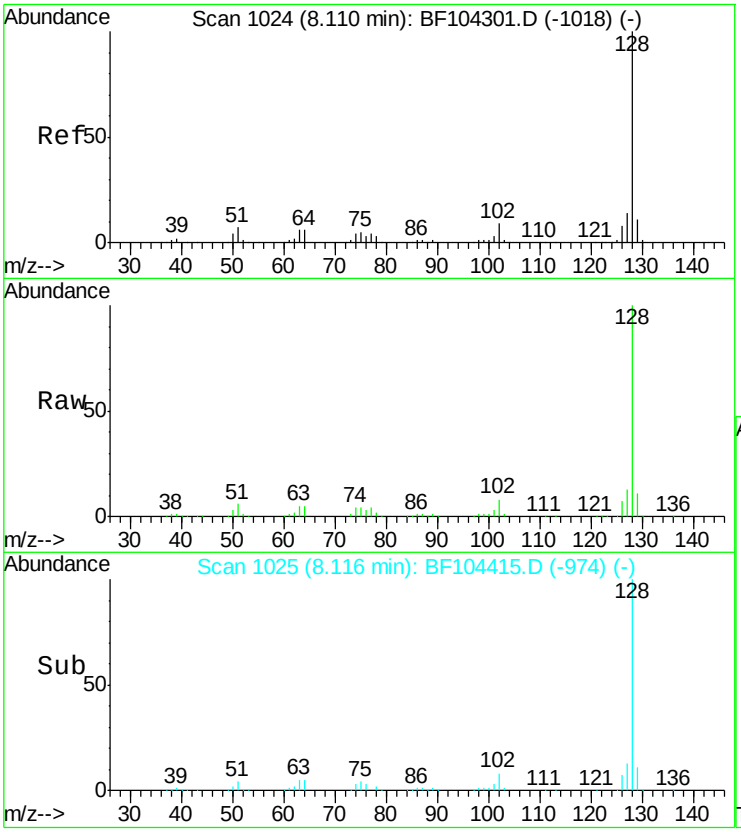


#30
1,2,4-Trichlorobenzene
Concen: 26.106 ng
RT: 8.03 min Scan# 1011
Delta R.T. 0.00 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:180 Resp: 149644

Ion	Ratio	Lower	Upper
180	100		
182	95.9	76.8	115.2
145	31.3	26.5	39.7



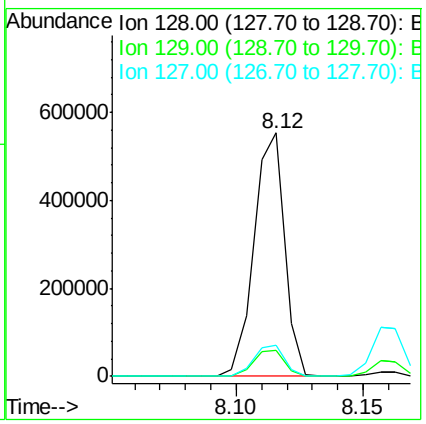


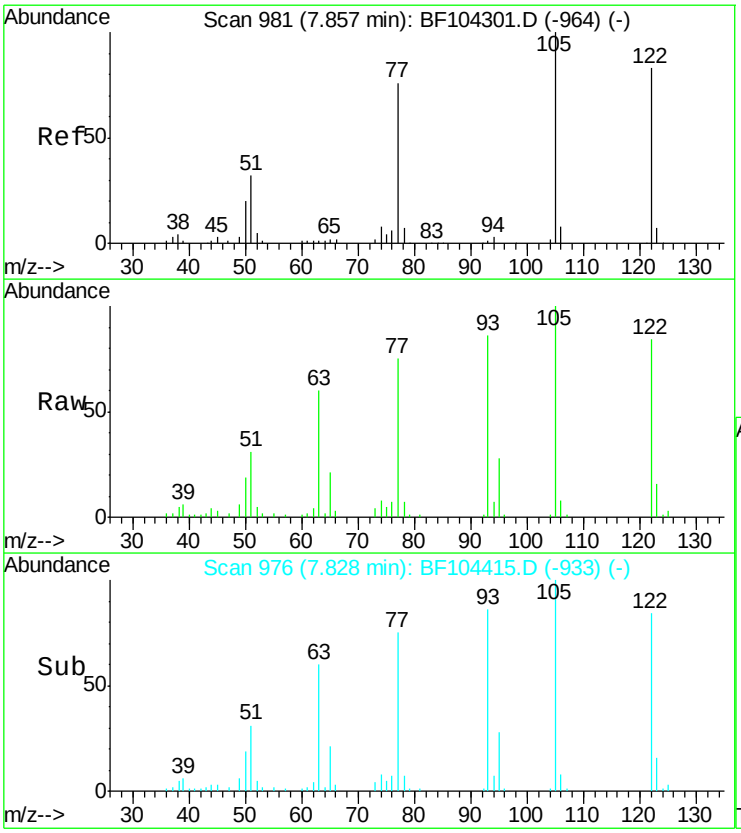
#31
Naphthalene
Concen: 24.550 ng
RT: 8.12 min Scan# 1025
Delta R.T. 0.00 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:128 Resp: 468221

Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.8	13.2
127	13.0	10.9	16.3

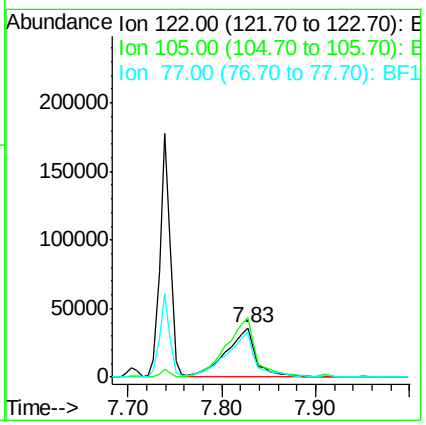


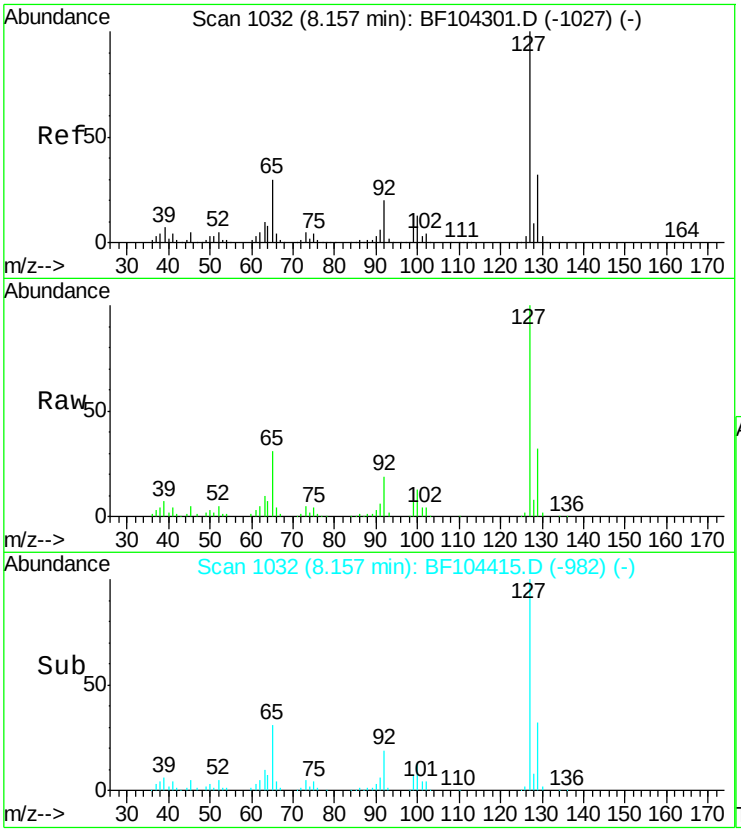


#32
Benzoic acid
Concen: 18.358 ng
RT: 7.83 min Scan# 976
Delta R.T. -0.05 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:122 Resp: 80182

Ion	Ratio	Lower	Upper
122	100		
105	119.5	101.1	141.1
77	90.2	70.7	110.7



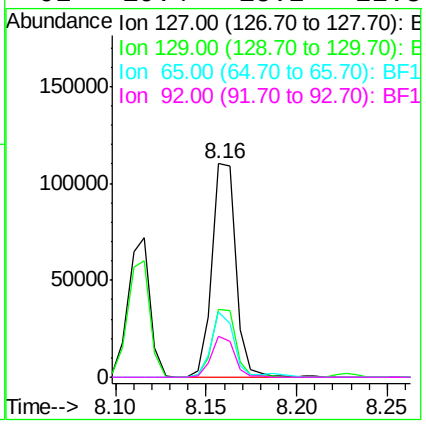


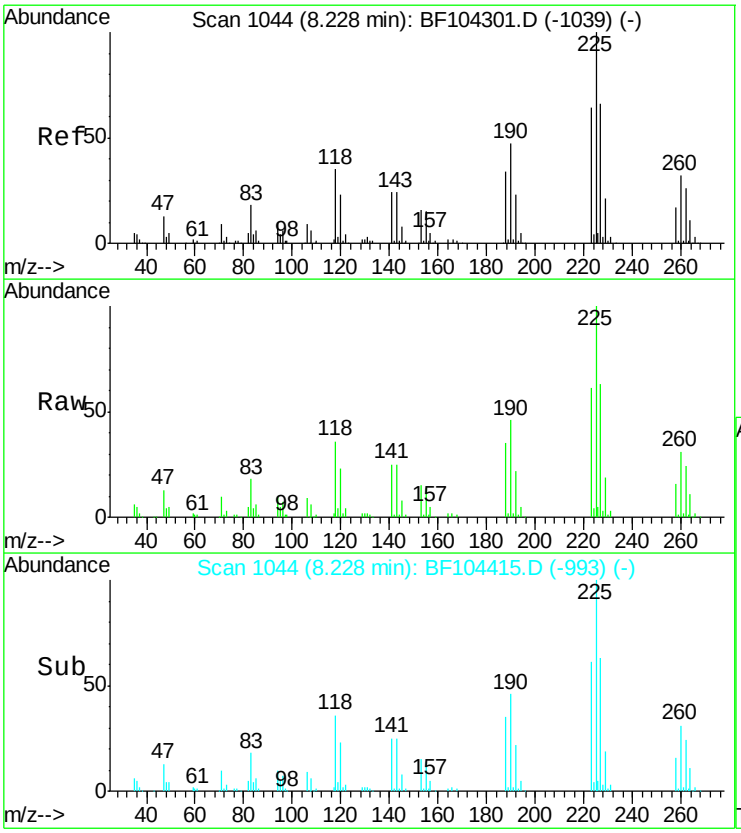
#33
4-Chloroaniline
Concen: 12.374 ng
RT: 8.16 min Scan# 1032
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:127 Resp: 101106

Ion	Ratio	Lower	Upper
127	100		
129	32.0	25.9	38.9
65	30.6	25.0	37.4
92	19.4	15.2	22.8

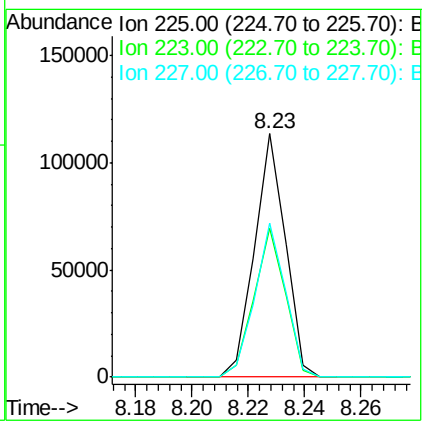


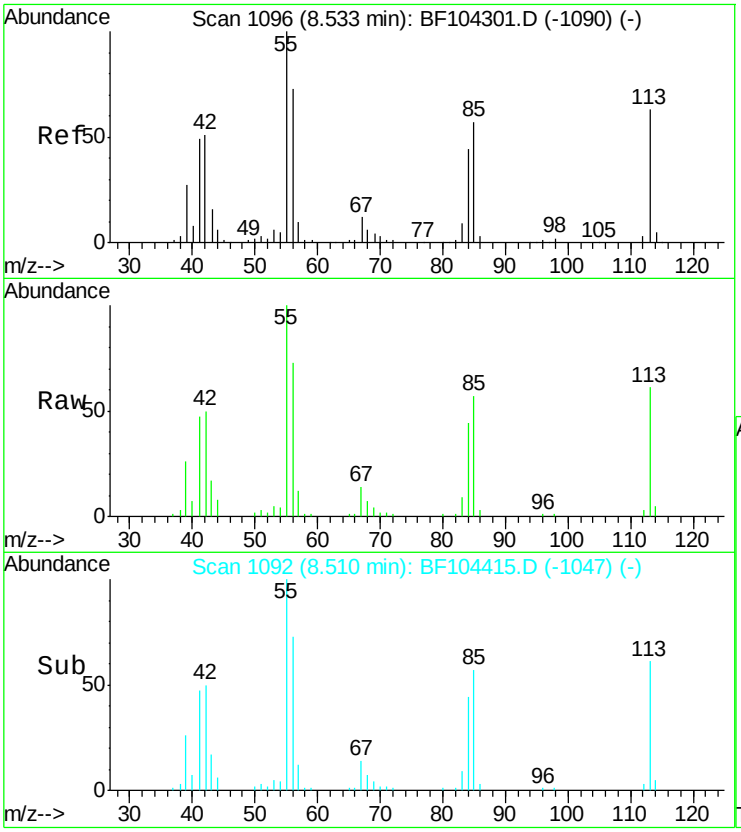


#34
Hexachlorobutadiene
Concen: 27.476 ng
RT: 8.23 min Scan# 1044
Delta R.T. 0.00 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:225 Resp: 86268

Ion	Ratio	Lower	Upper
225	100		
223	61.2	50.6	76.0
227	63.5	51.9	77.9



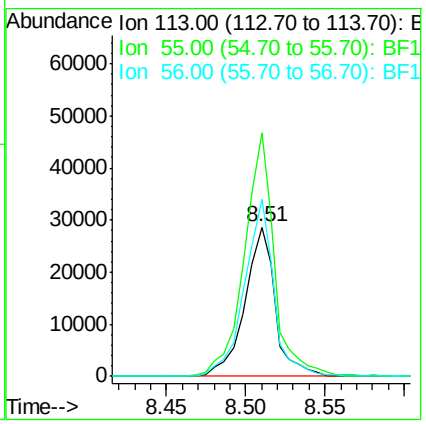


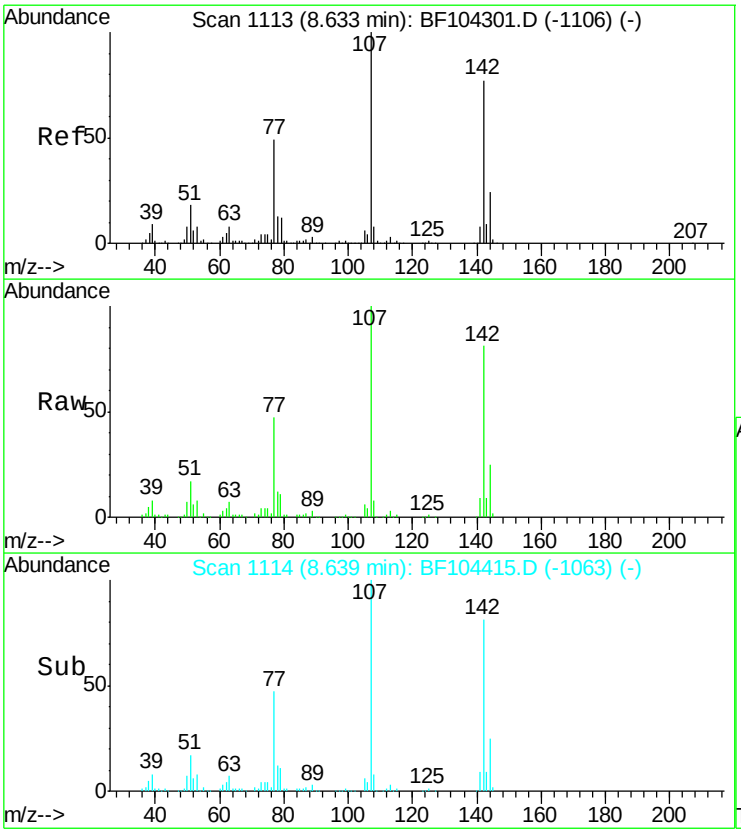
#35
Caprolactam
Concen: 20.779 ng
RT: 8.51 min Scan# 1092
Delta R.T. -0.04 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:113 Resp: 37861

Ion	Ratio	Lower	Upper
113	100		
55	163.0	163.3	203.3#
56	118.4	115.7	155.7

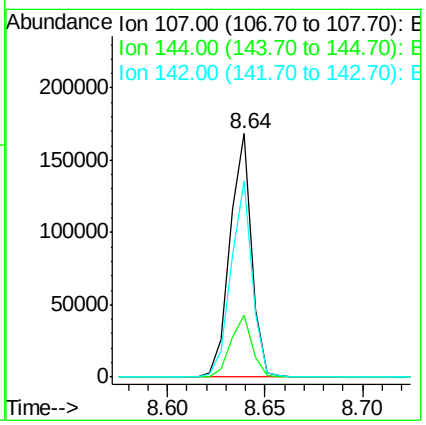


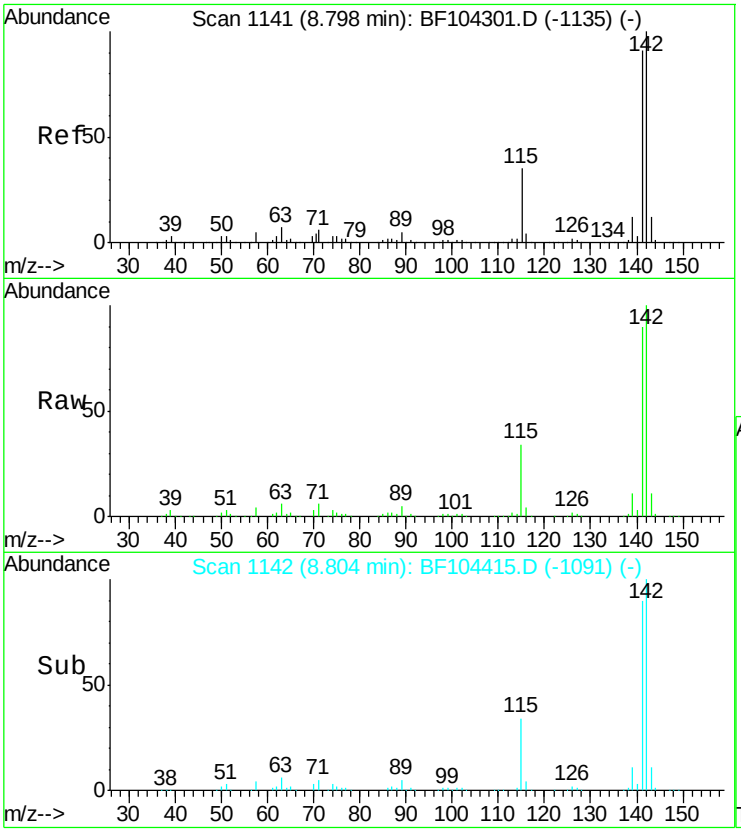


#36
4-Chloro-3-methylphenol
Concen: 23.007 ng
RT: 8.64 min Scan# 1114
Delta R.T. 0.00 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:107 Resp: 128855

Ion	Ratio	Lower	Upper
107	100		
144	25.4	20.5	30.7
142	80.5	62.0	93.0



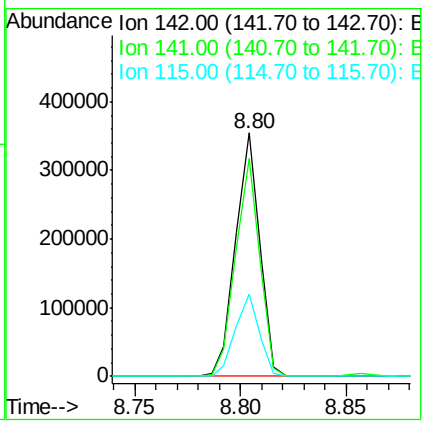


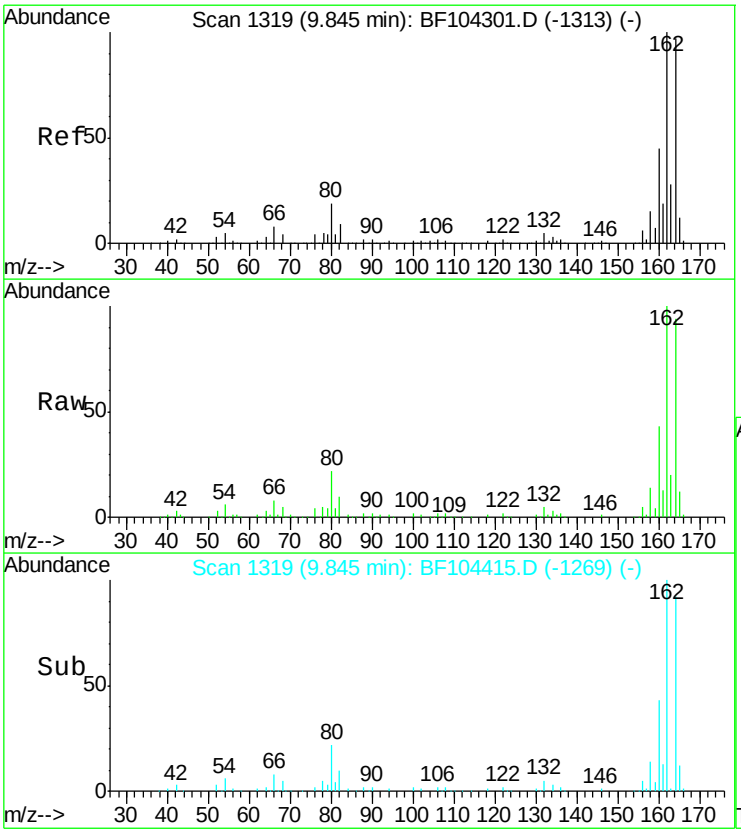
#37
2-Methylnaphthalene
Concen: 22.621 ng
RT: 8.80 min Scan# 1142
Delta R.T. 0.00 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:142 Resp: 279067

Ion	Ratio	Lower	Upper
142	100		
141	89.7	70.8	106.2
115	33.8	26.1	39.1

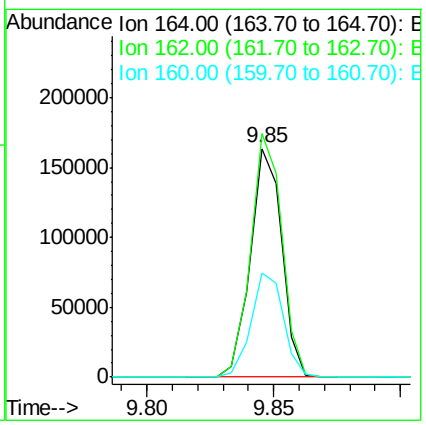


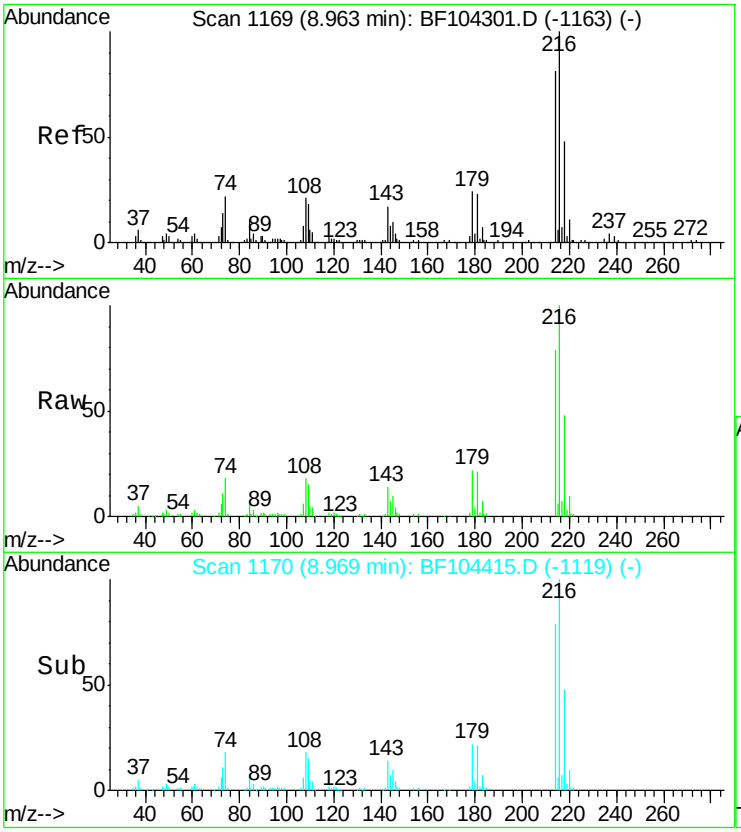


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.85 min Scan# 1319
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:164 Resp: 141498

Ion	Ratio	Lower	Upper
164	100		
162	106.6	86.1	129.1
160	45.4	38.3	57.5



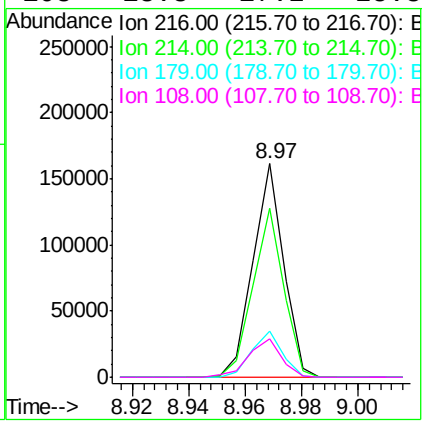


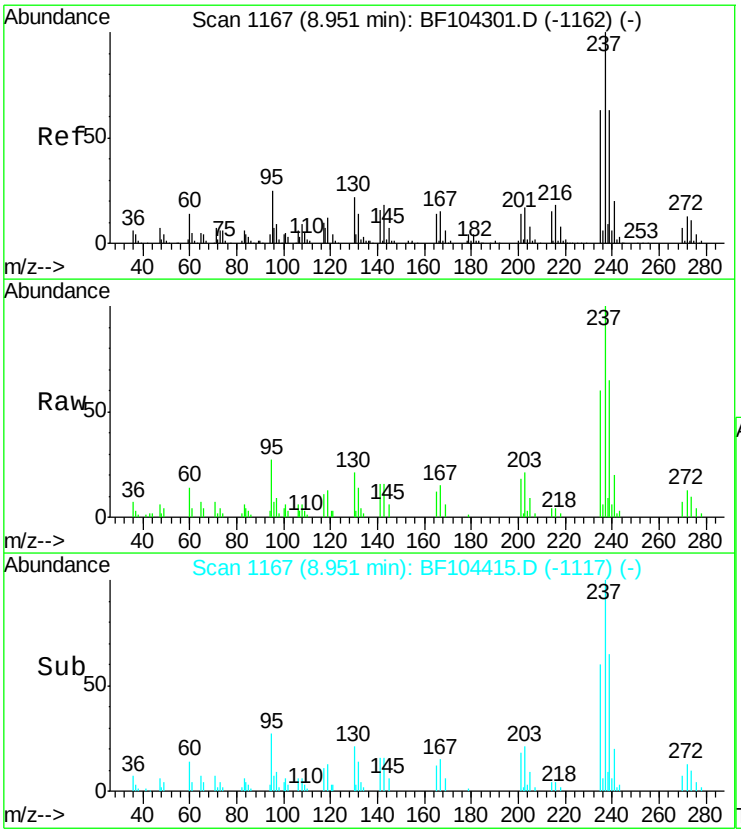
#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.052 ng
RT: 8.97 min Scan# 1170
Delta R.T. 0.00 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:216 Resp: 121724

Ion	Ratio	Lower	Upper
216	100		
214	79.2	63.0	94.4
179	21.8	18.1	27.1
108	18.8	17.2	25.8

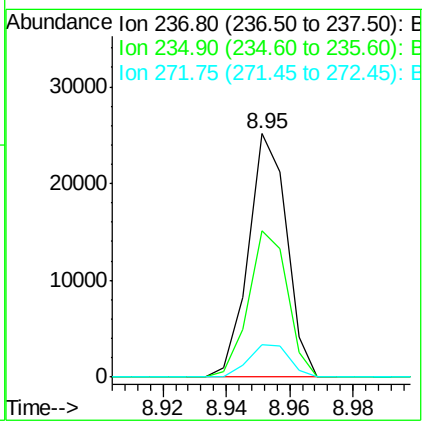


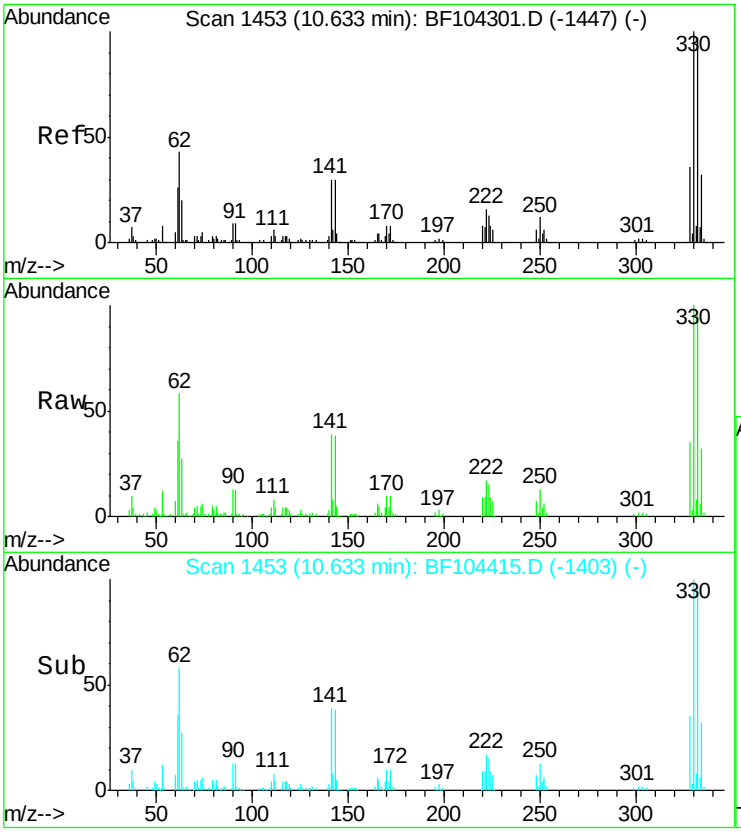


#40
Hexachlorocyclopentadiene
Concen: 9.304 ng
RT: 8.95 min Scan# 1167
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:237 Resp: 21098

Ion	Ratio	Lower	Upper
237	100		
235	59.9	44.8	84.8
272	13.2	0.0	33.3



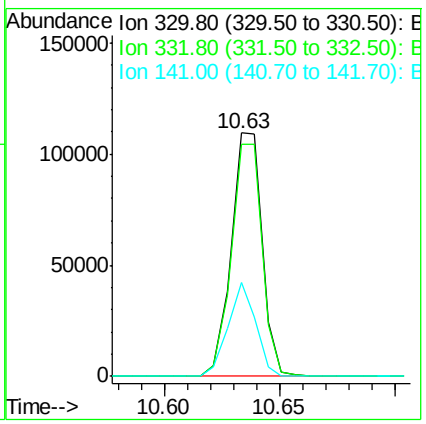


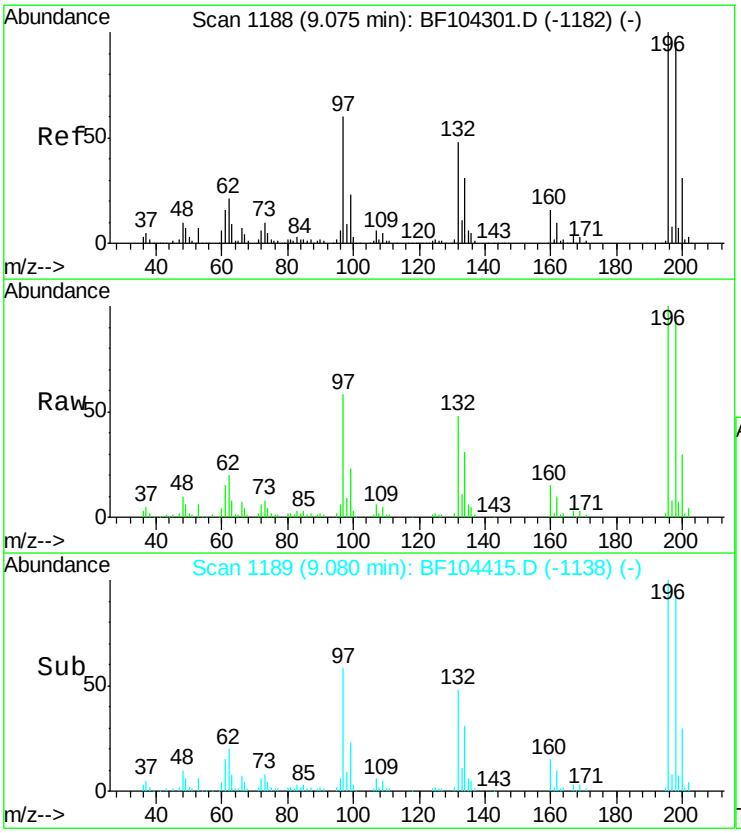
#41
2,4,6-Tribromophenol
Concen: 69.597 ng
RT: 10.63 min Scan# 1453
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:330 Resp: 102154

Ion	Ratio	Lower	Upper
330	100		
332	95.1	77.0	115.6
141	34.4	29.9	44.9

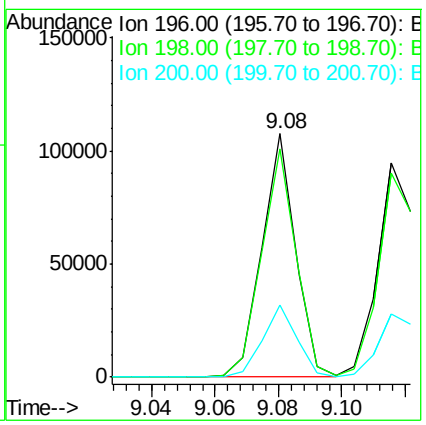


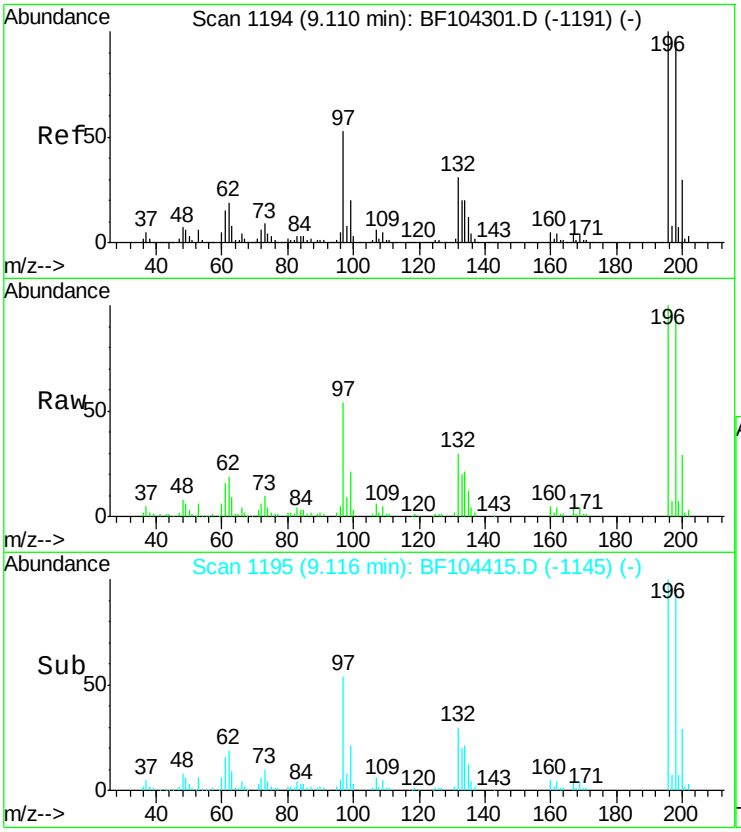


#42
2,4,6-Trichlorophenol
Concen: 28.349 ng
RT: 9.08 min Scan# 1189
Delta R.T. 0.00 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:196 Resp: 79710

Ion	Ratio	Lower	Upper
196	100		
198	93.9	75.7	113.5
200	29.9	24.5	36.7



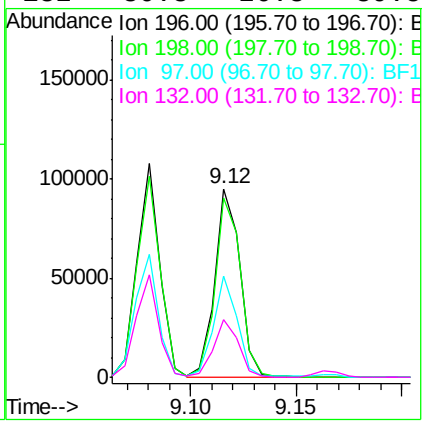


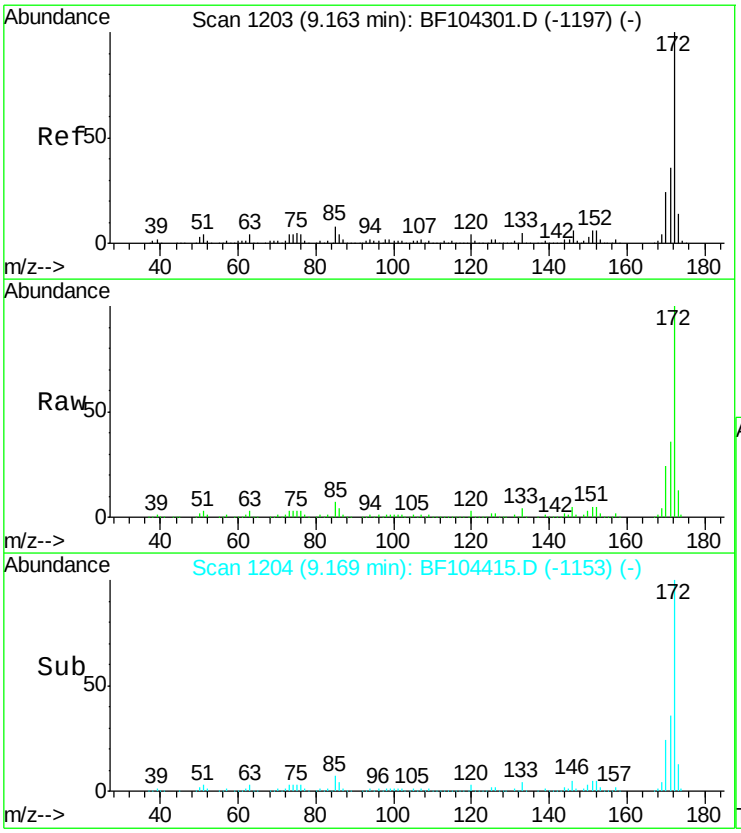
#43
2,4,5-Trichlorophenol
Concen: 25.086 ng
RT: 9.12 min Scan# 1195
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:196 Resp: 78933

Ion	Ratio	Lower	Upper
196	100		
198	95.1	74.6	112.0
97	54.1	42.9	64.3
132	30.3	26.3	39.5

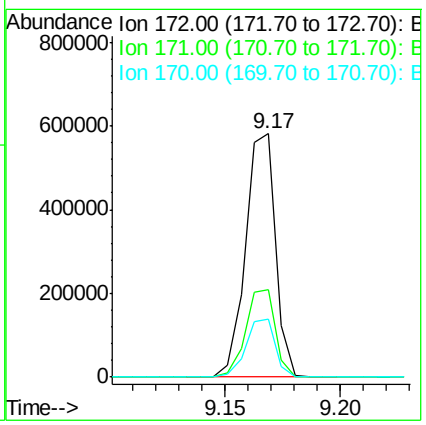


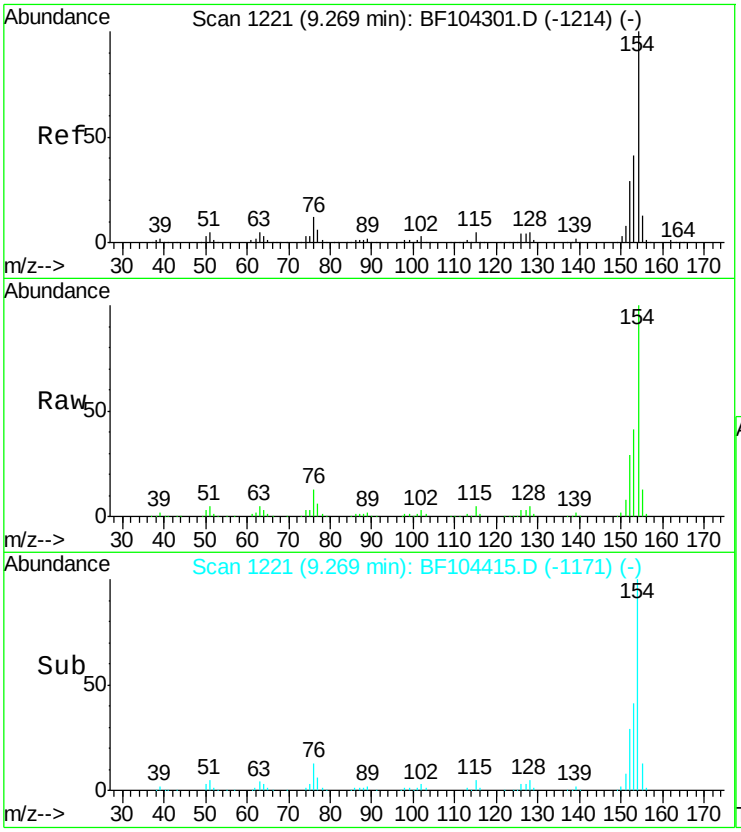


#44
2-Fluorobiphenyl
Concen: 58.925 ng
RT: 9.17 min Scan# 1204
Delta R.T. 0.00 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:172 Resp: 527794

Ion	Ratio	Lower	Upper
172	100		
171	35.7	29.7	44.5
170	23.9	19.6	29.4



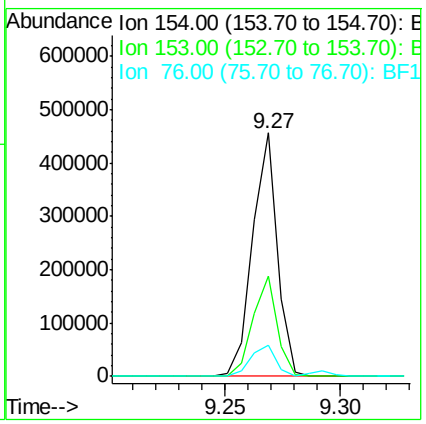


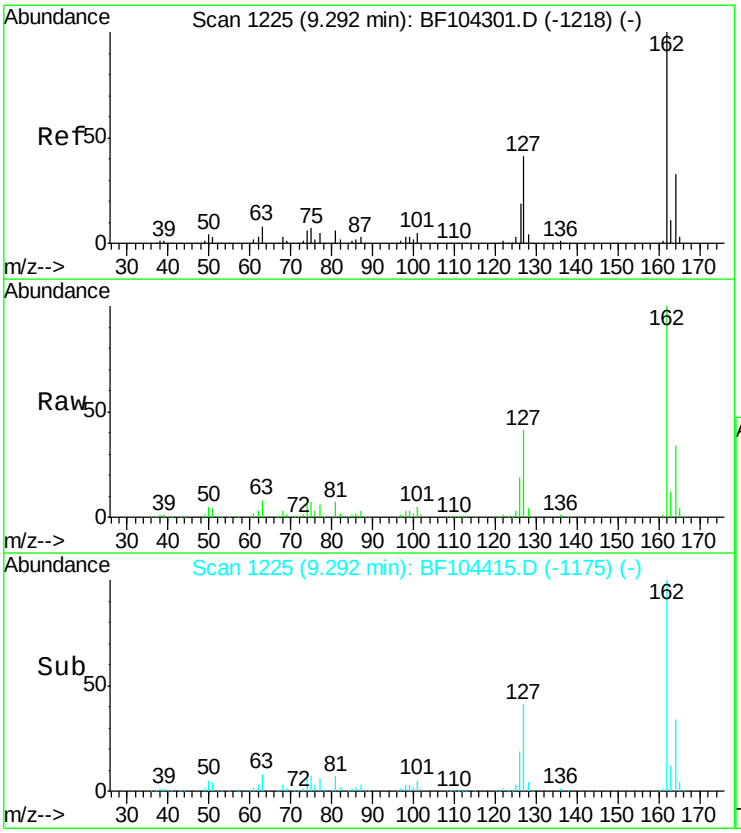
#45
1,1'-Biphenyl
Concen: 28.798 ng
RT: 9.27 min Scan# 1221
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:154 Resp: 342315

Ion	Ratio	Lower	Upper
154	100		
153	41.4	21.3	61.3
76	12.9	0.0	34.0

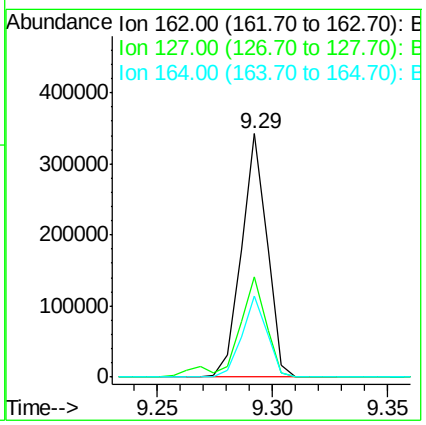


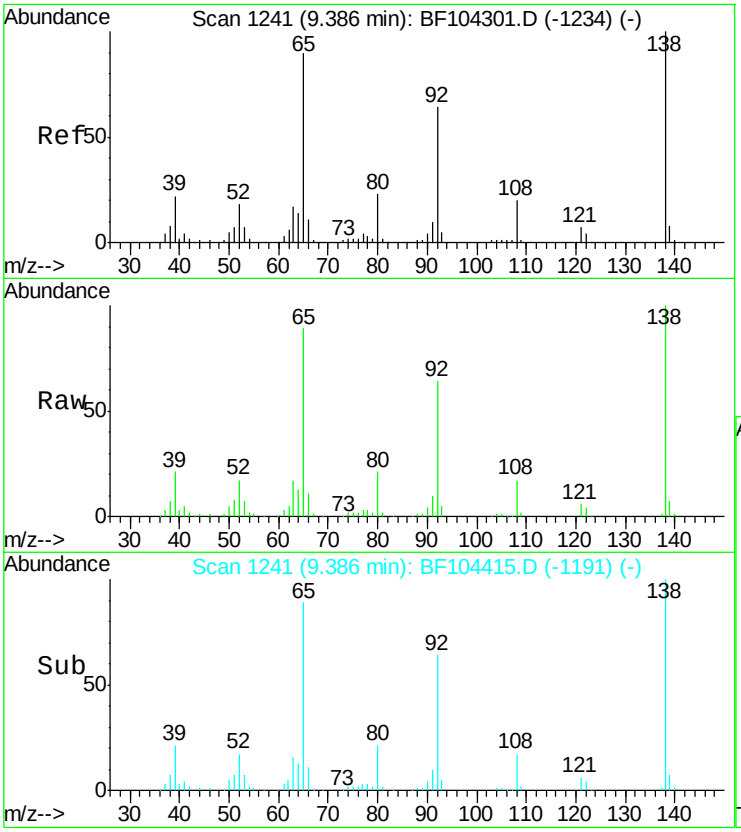


#46
2-Chloronaphthalene
Concen: 28.241 ng
RT: 9.29 min Scan# 1225
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:162 Resp: 265154

Ion	Ratio	Lower	Upper
162	100		
127	41.3	33.9	50.9
164	33.5	26.5	39.7



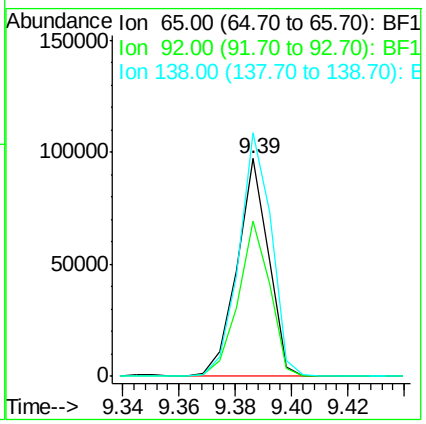


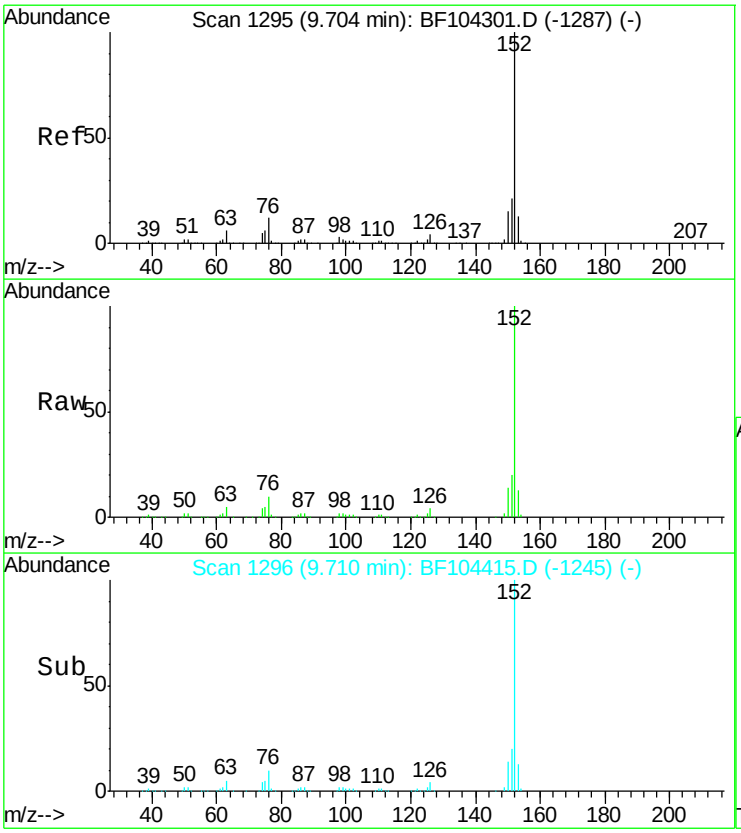
#47
2-Nitroaniline
Concen: 32.300 ng
RT: 9.39 min Scan# 1241
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion: 65 Resp: 74999

Ion	Ratio	Lower	Upper
65	100		
92	71.6	55.8	83.6
138	111.9	91.2	136.8

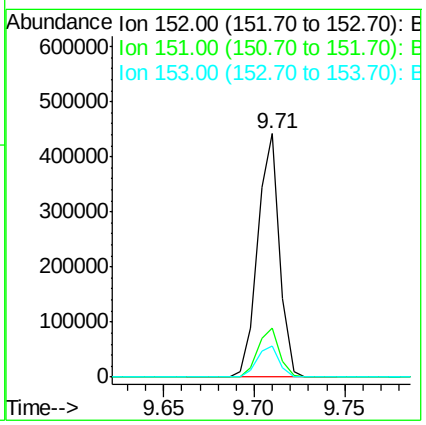


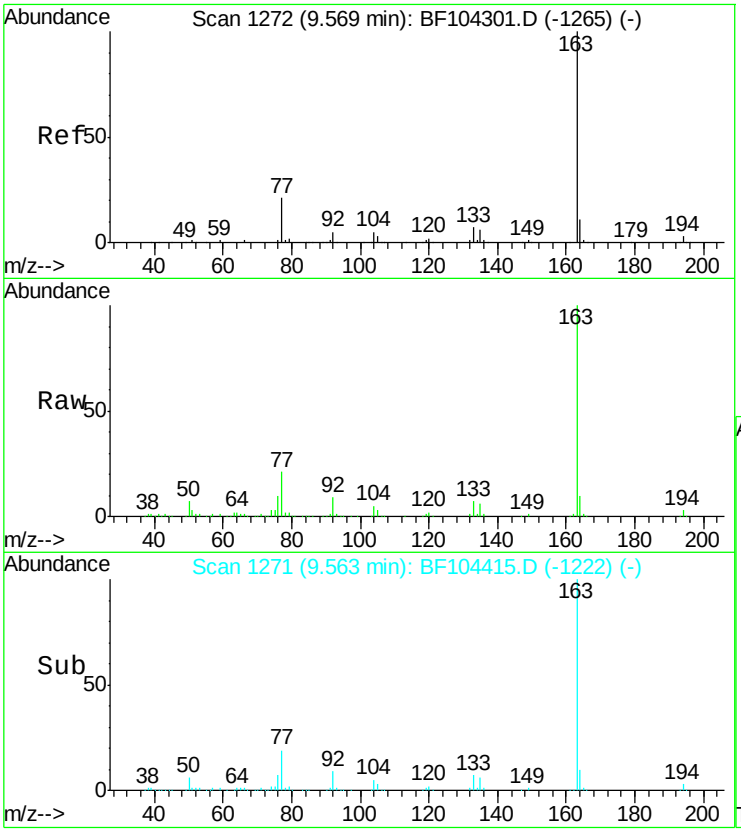


#48
Acenaphthylene
Concen: 24.972 ng
RT: 9.71 min Scan# 1296
Delta R.T. 0.00 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:152 Resp: 367866

Ion	Ratio	Lower	Upper
152	100		
151	20.0	16.3	24.5
153	13.0	10.7	16.1



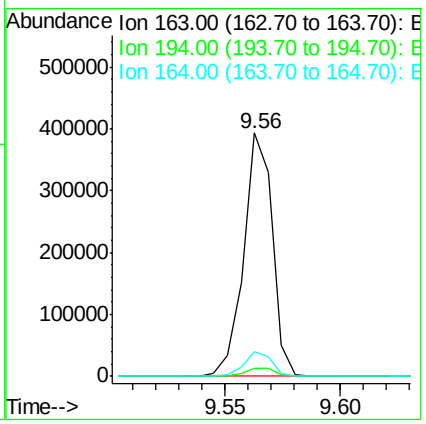


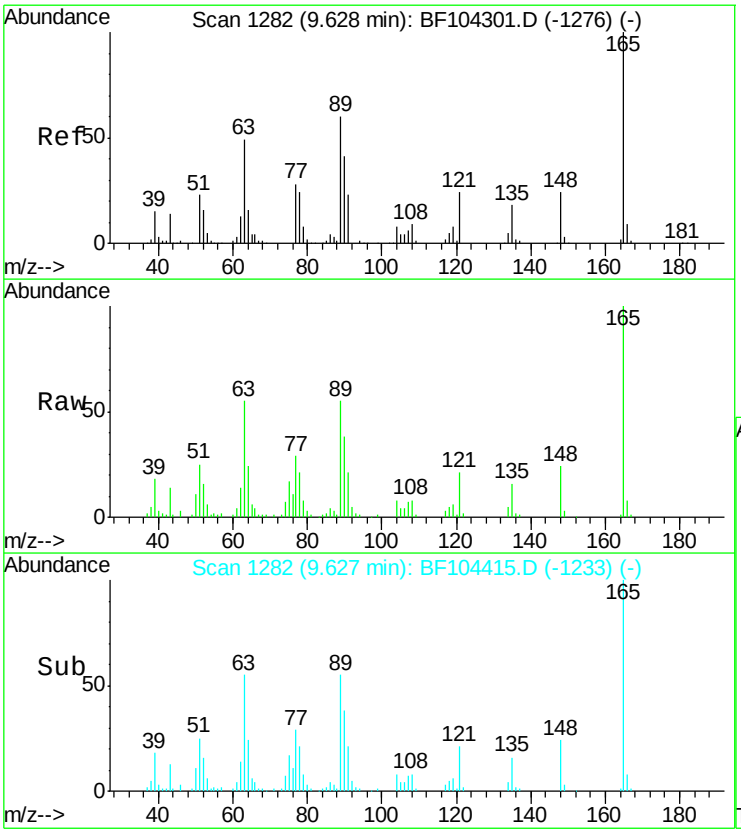
#49
Dimethylphthalate
Concen: 30.561 ng
RT: 9.56 min Scan# 1271
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:163 Resp: 341012

Ion	Ratio	Lower	Upper
163	100		
194	3.3	2.7	4.1
164	10.2	8.2	12.2

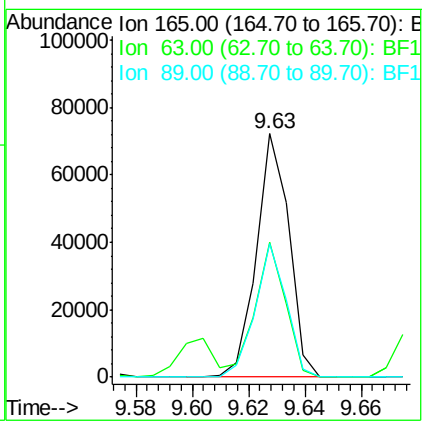


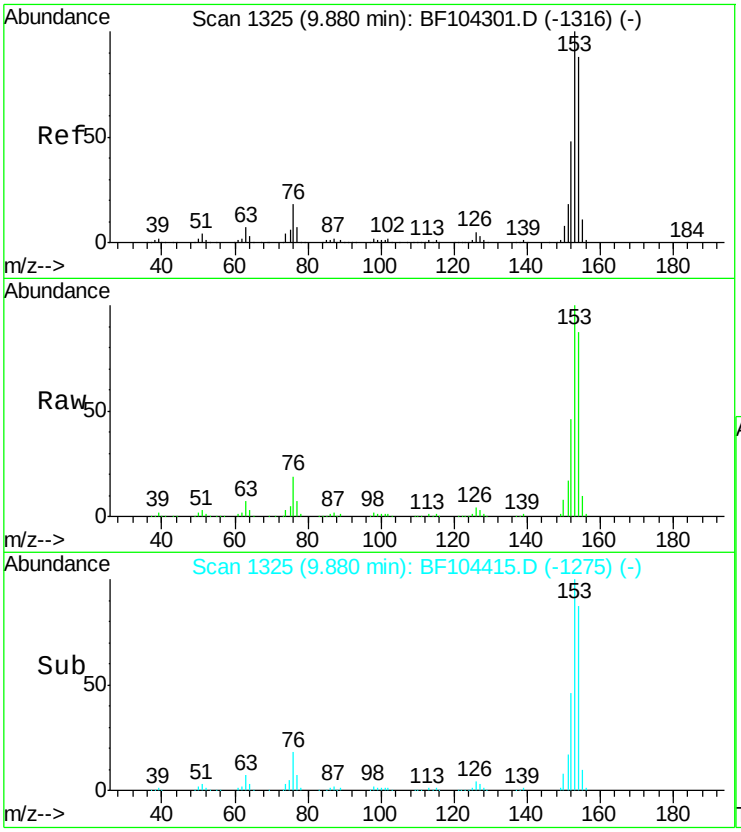


#50
2,6-Dinitrotoluene
Concen: 27.876 ng
RT: 9.63 min Scan# 1282
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:165 Resp: 57555

Ion	Ratio	Lower	Upper
165	100		
63	55.2	44.7	67.1
89	55.1	44.0	66.0



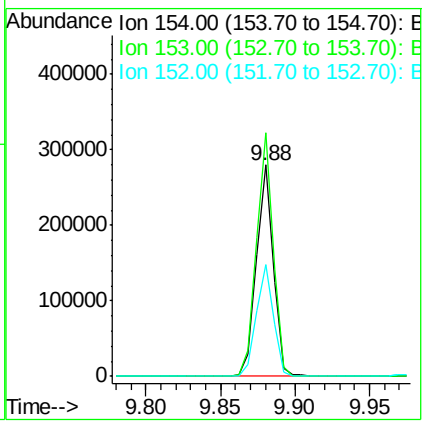


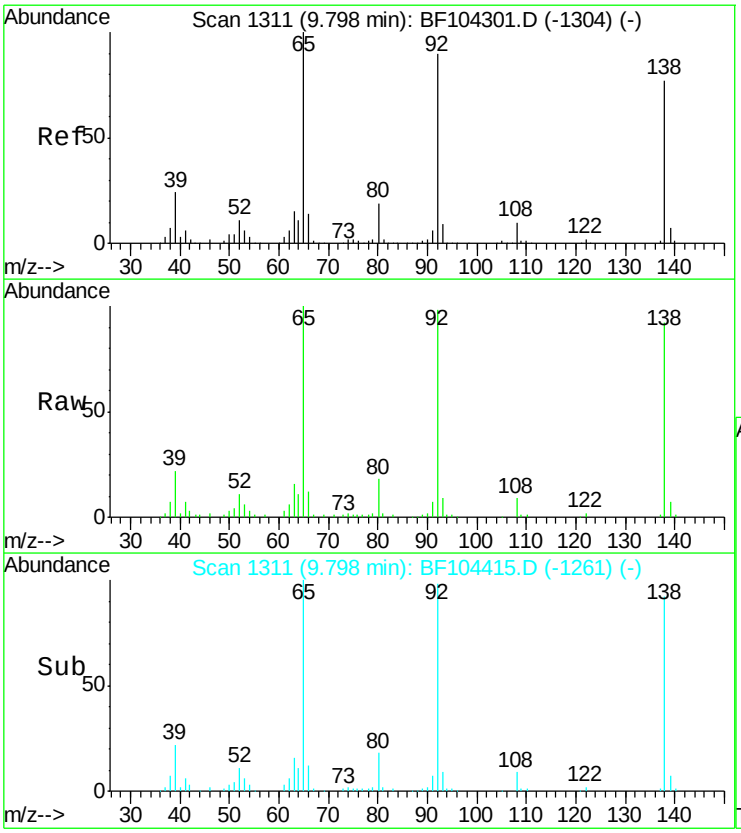
#51
Acenaphthene
Concen: 24.241 ng
RT: 9.88 min Scan# 1325
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:154 Resp: 217878

Ion	Ratio	Lower	Upper
154	100		
153	115.4	91.2	136.8
152	53.1	43.8	65.8

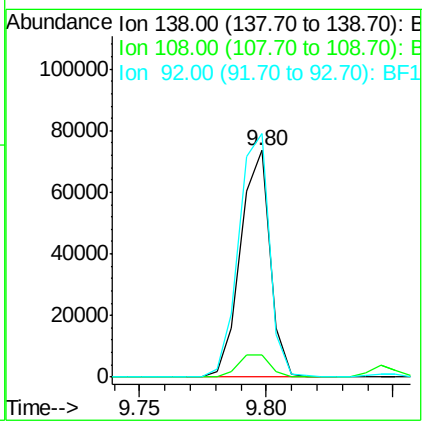


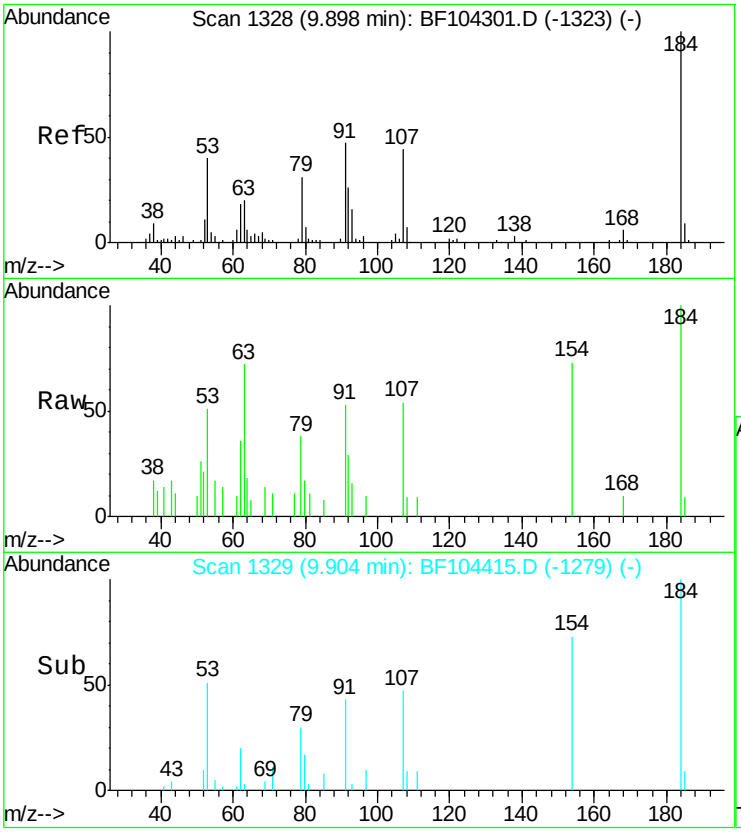


#52
3-Nitroaniline
Concen: 24.656 ng
RT: 9.80 min Scan# 1311
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:138 Resp: 59597

Ion	Ratio	Lower	Upper
138	100		
108	9.9	9.4	14.0
92	107.4	89.4	134.2



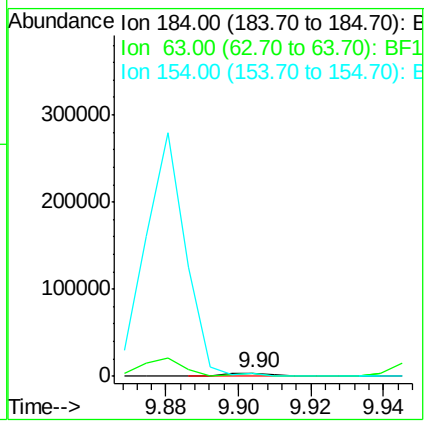


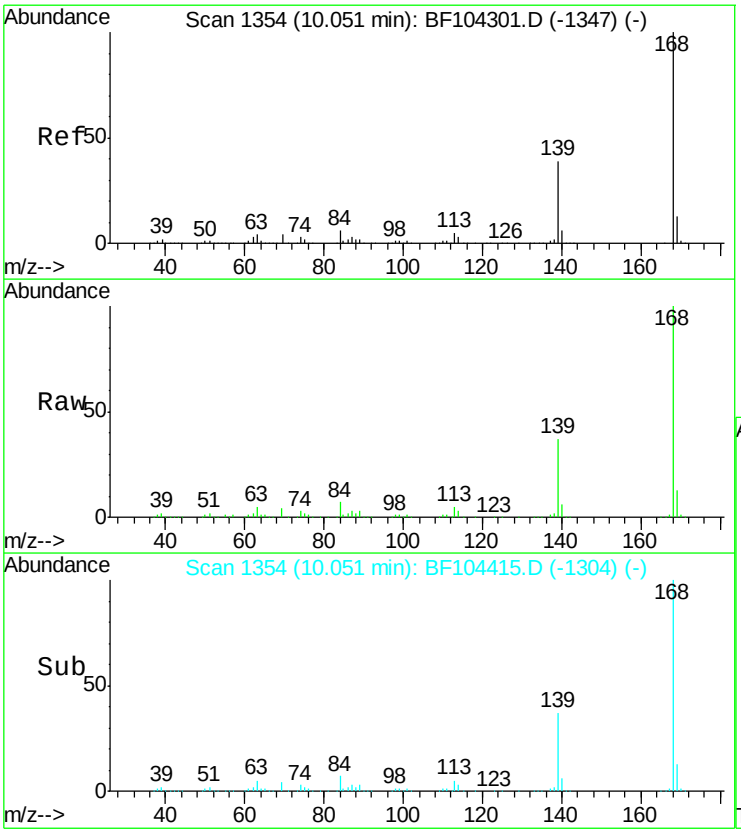
#53
2,4-Dinitrophenol
Concen: 10.920 ng
RT: 9.90 min Scan# 1329
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:184 Resp: 3397

Ion	Ratio	Lower	Upper
184	100		
63	72.0	54.2	81.2
154	72.9	184.0	276.0#

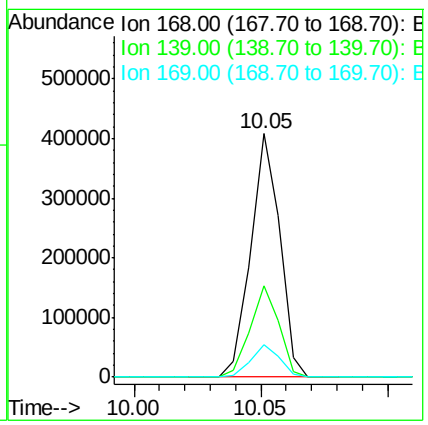


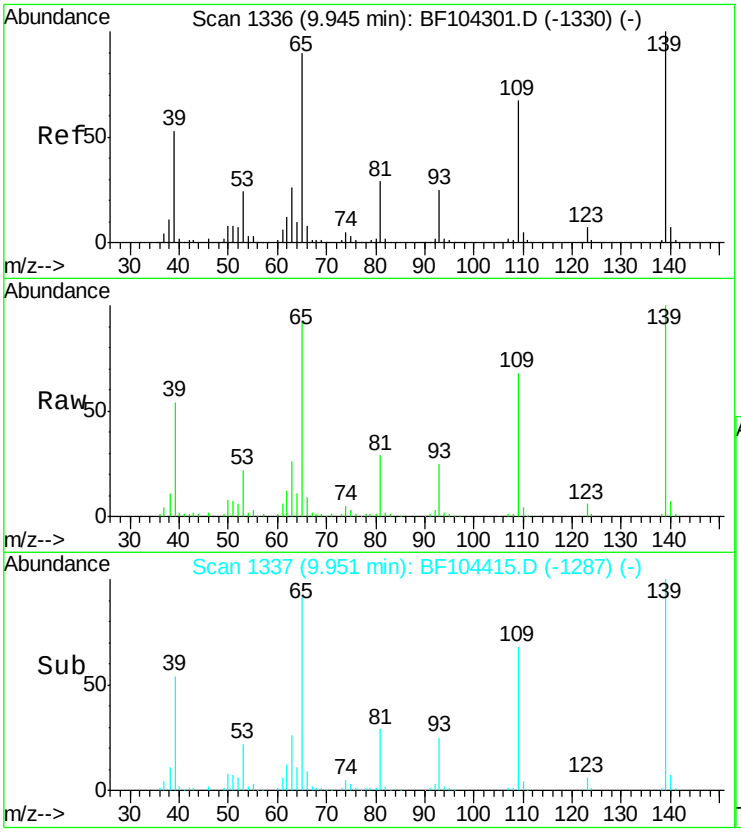


#54
Dibenzofuran
Concen: 26.132 ng
RT: 10.05 min Scan# 1354
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:168 Resp: 327319

Ion	Ratio	Lower	Upper
168	100		
139	37.4	30.1	45.1
169	13.2	10.9	16.3



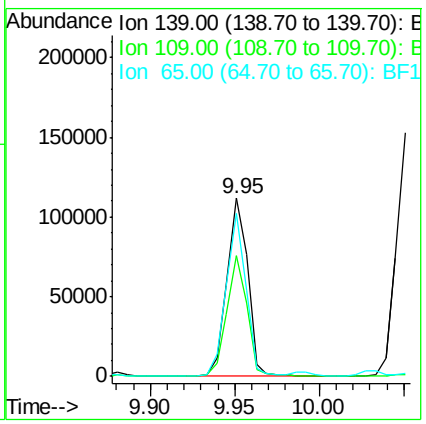


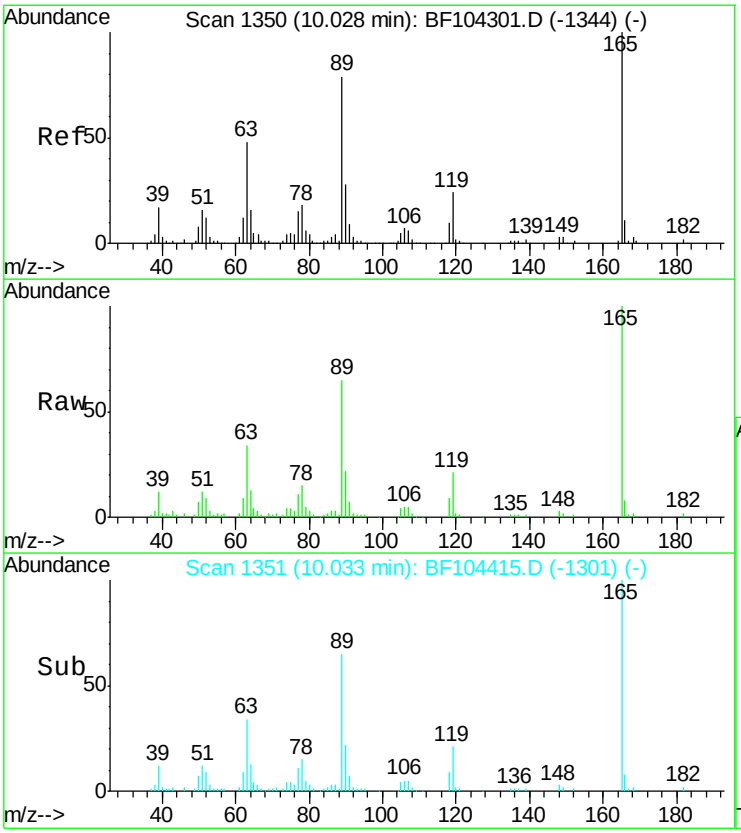
#55
4-Nitrophenol
Concen: 50.216 ng
RT: 9.95 min Scan# 1337
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:139 Resp: 95347

Ion	Ratio	Lower	Upper
139	100		
109	68.0	48.4	88.4
65	91.7	72.6	112.6

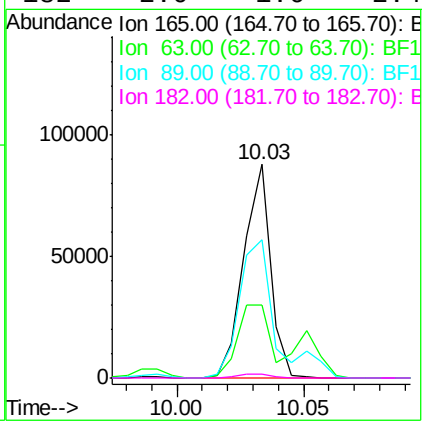


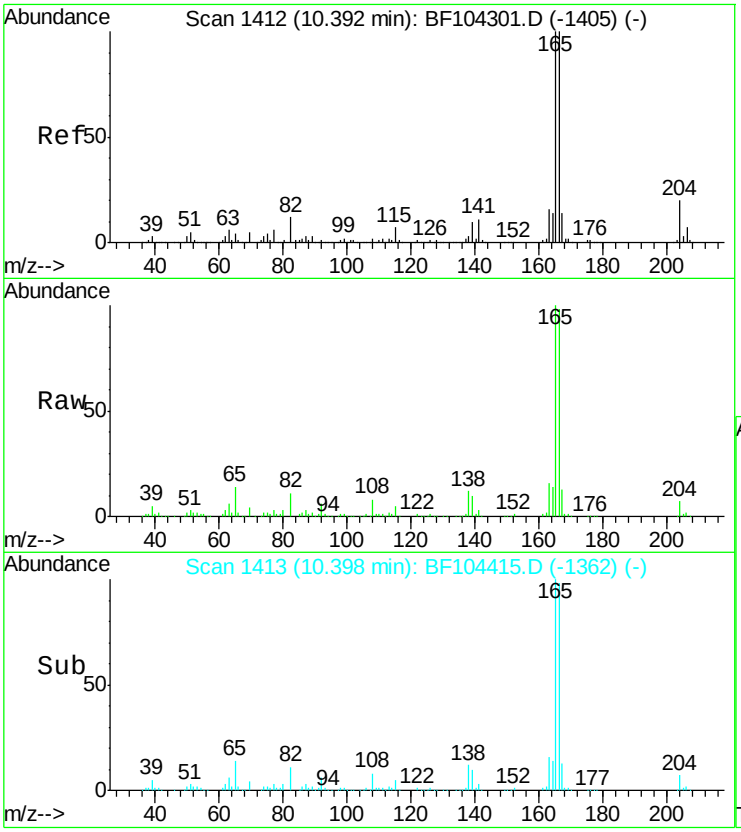


#56
2,4-Dinitrotoluene
Concen: 23.997 ng
RT: 10.03 min Scan# 1351
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:165 Resp: 64992

Ion	Ratio	Lower	Upper
165	100		
63	34.3	36.4	54.6#
89	64.7	57.8	86.6
182	2.0	1.6	2.4



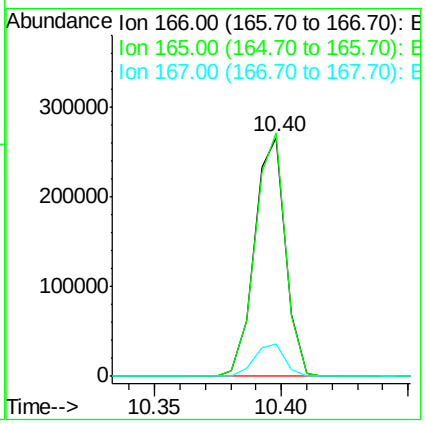


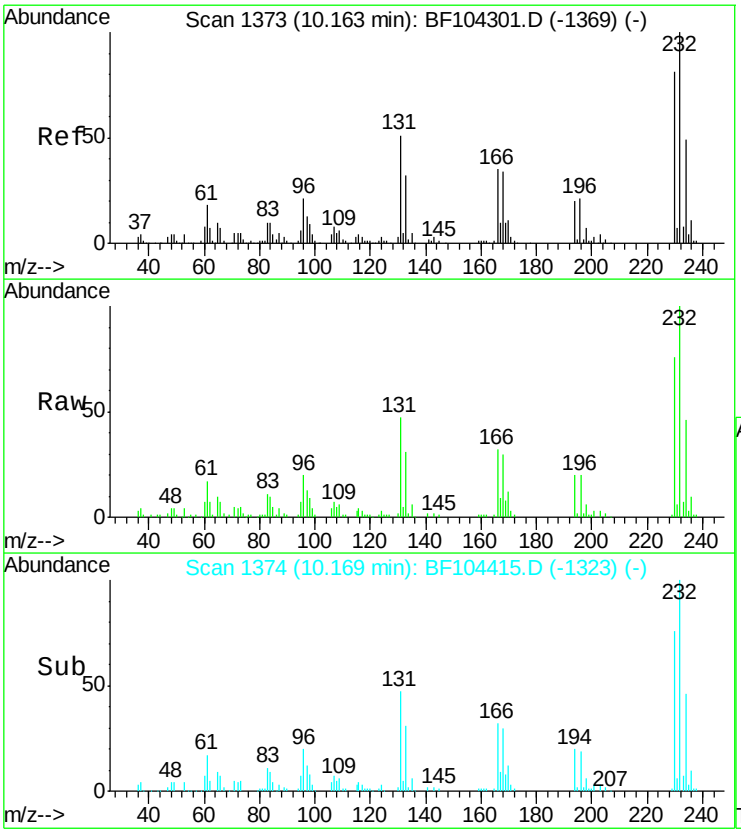
#57
Fluorene
Concen: 24.819 ng
RT: 10.40 min Scan# 1413
Delta R.T. 0.00 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:166 Resp: 226281

Ion	Ratio	Lower	Upper
166	100		
165	102.0	79.8	119.8
167	13.5	10.6	16.0

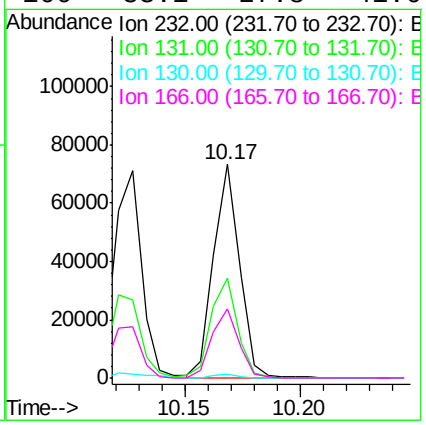


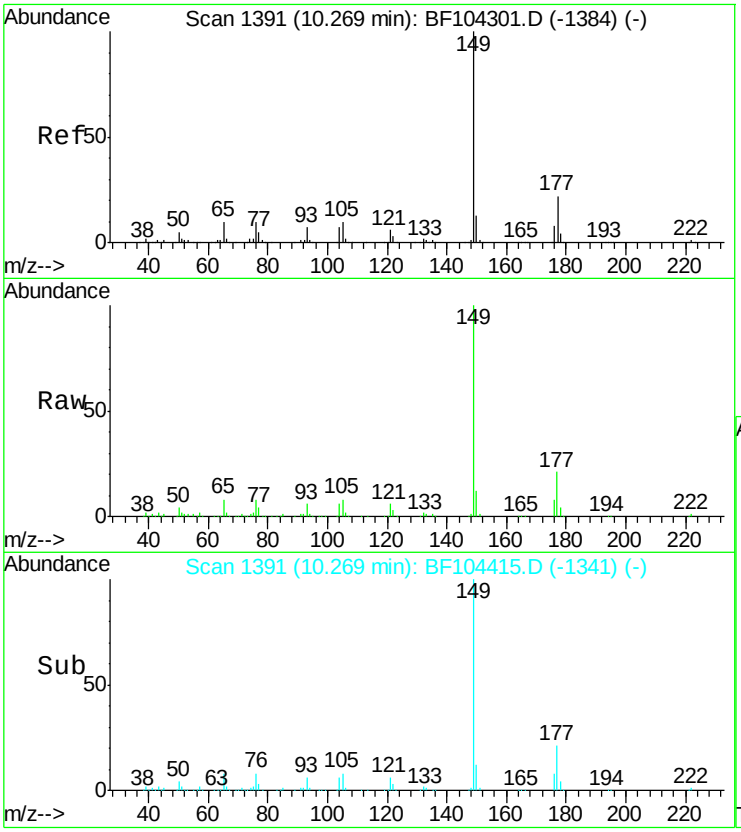


#58
2,3,4,6-Tetrachlorophenol
Concen: 24.447 ng
RT: 10.17 min Scan# 1374
Delta R.T. 0.00 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:232 Resp: 57387

Ion	Ratio	Lower	Upper
232	100		
131	47.9	43.8	65.8
130	1.9	2.1	3.1#
166	33.1	27.8	41.6



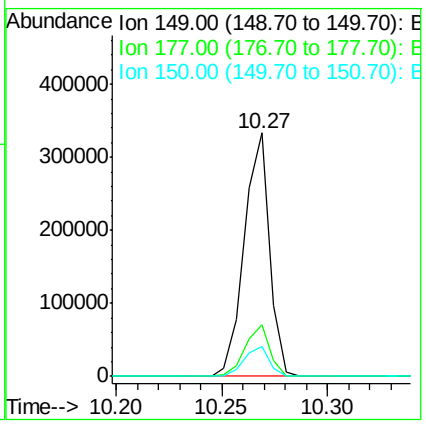


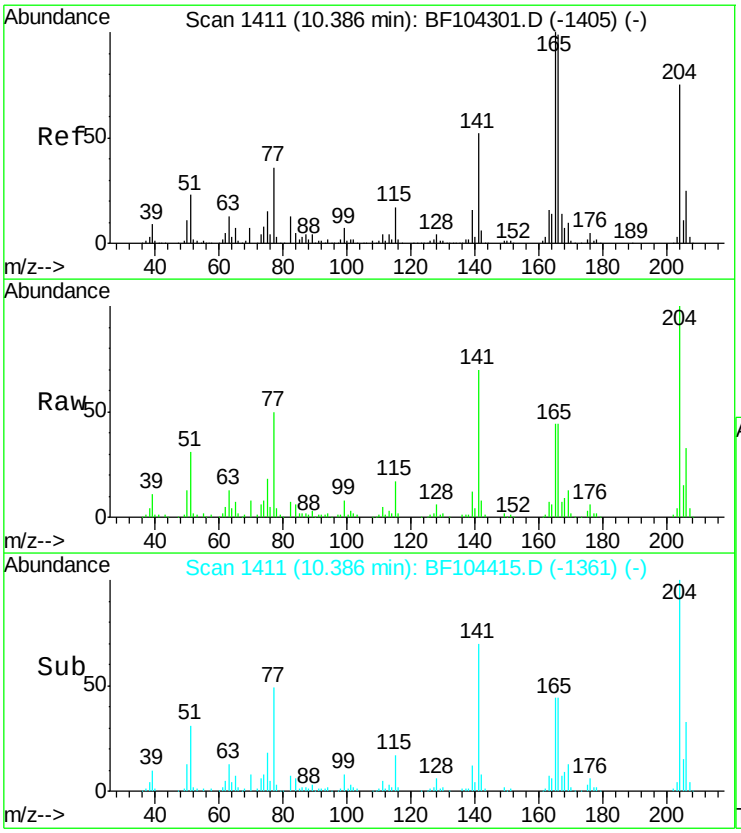
#59
Diethylphthalate
Concen: 24.907 ng
RT: 10.27 min Scan# 1391
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:149 Resp: 276788

Ion	Ratio	Lower	Upper
149	100		
177	21.2	16.1	24.1
150	12.1	10.1	15.1

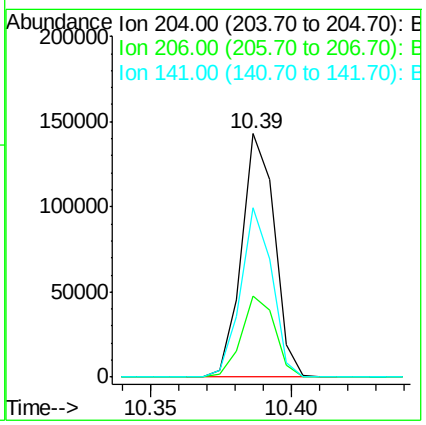


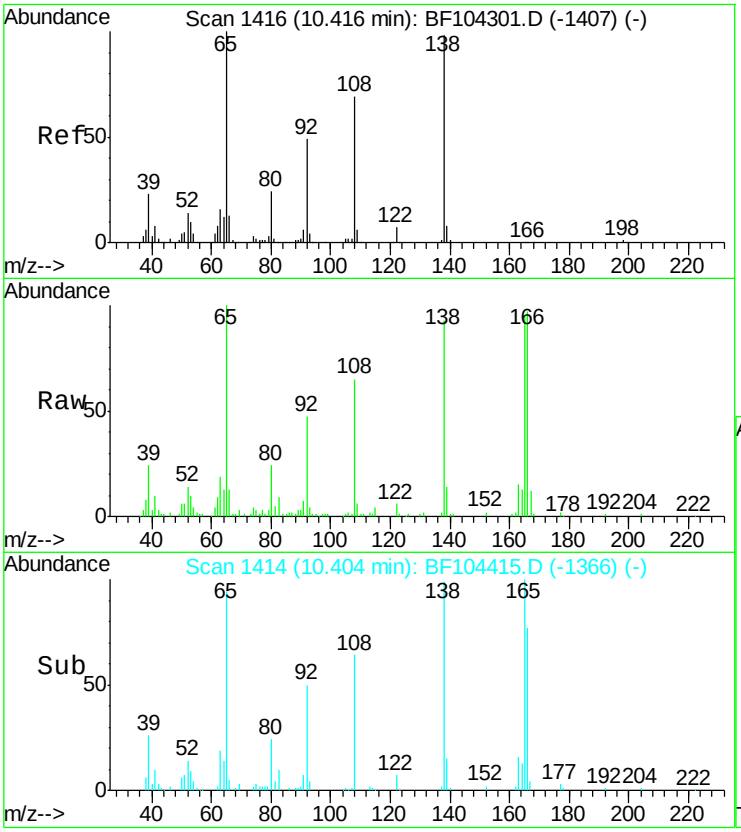


#60
4-Chlorophenyl-phenylether
Concen: 28.604 ng
RT: 10.39 min Scan# 1411
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:204 Resp: 116139

Ion	Ratio	Lower	Upper
204	100		
206	33.3	26.5	39.7
141	69.8	54.6	81.8



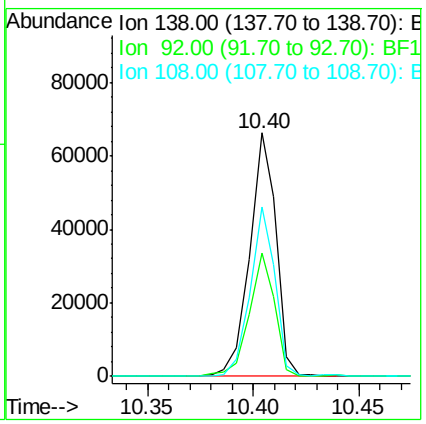


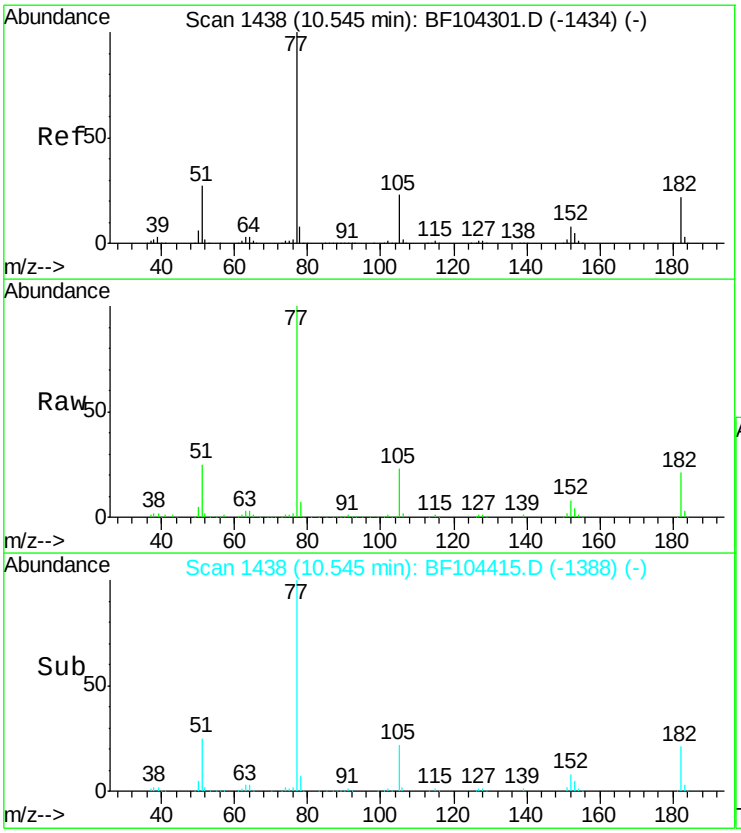
#61
4-Nitroaniline
Concen: 24.371 ng
RT: 10.40 min Scan# 1414
Delta R.T. -0.02 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:138 Resp: 57600

Ion	Ratio	Lower	Upper
138	100		
92	50.7	30.2	70.2
108	69.6	52.5	92.5

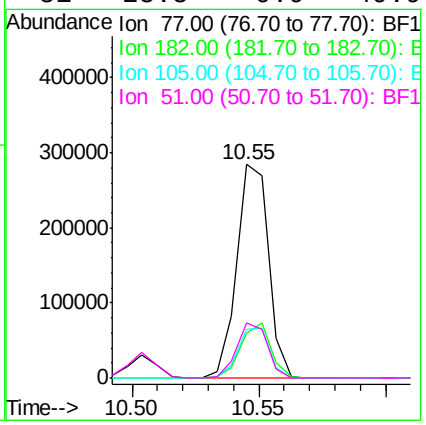


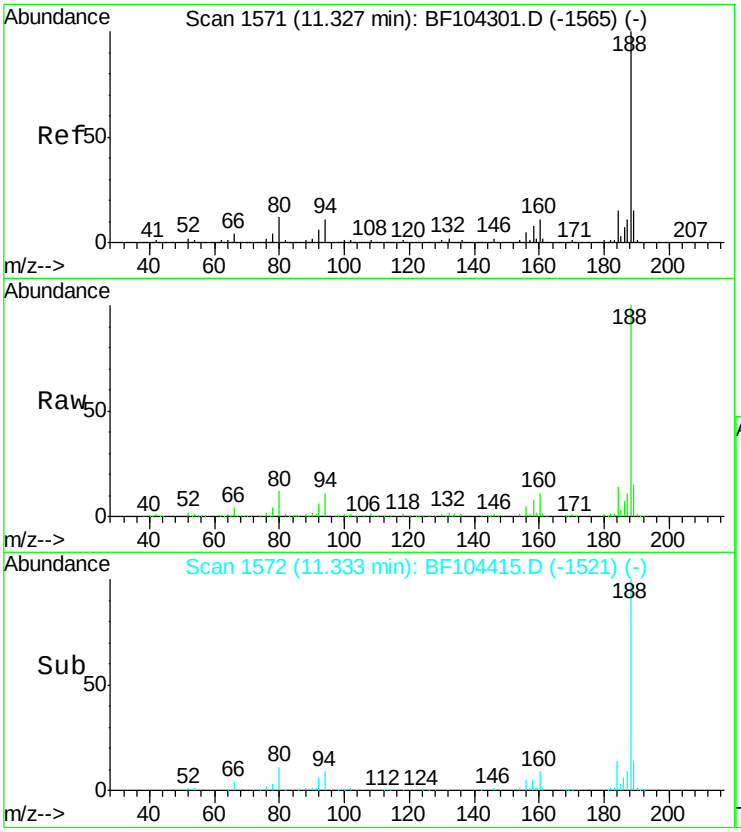


#62
Azobenzene
Concen: 23.312 ng
RT: 10.55 min Scan# 1438
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion: 77 Resp: 247502

Ion	Ratio	Lower	Upper
77	100		
182	21.1	1.7	41.7
105	22.8	3.0	43.0
51	25.5	9.9	49.9



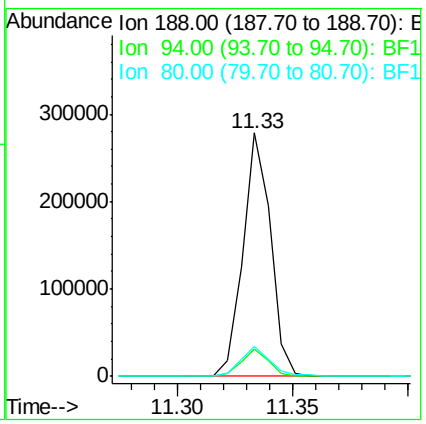


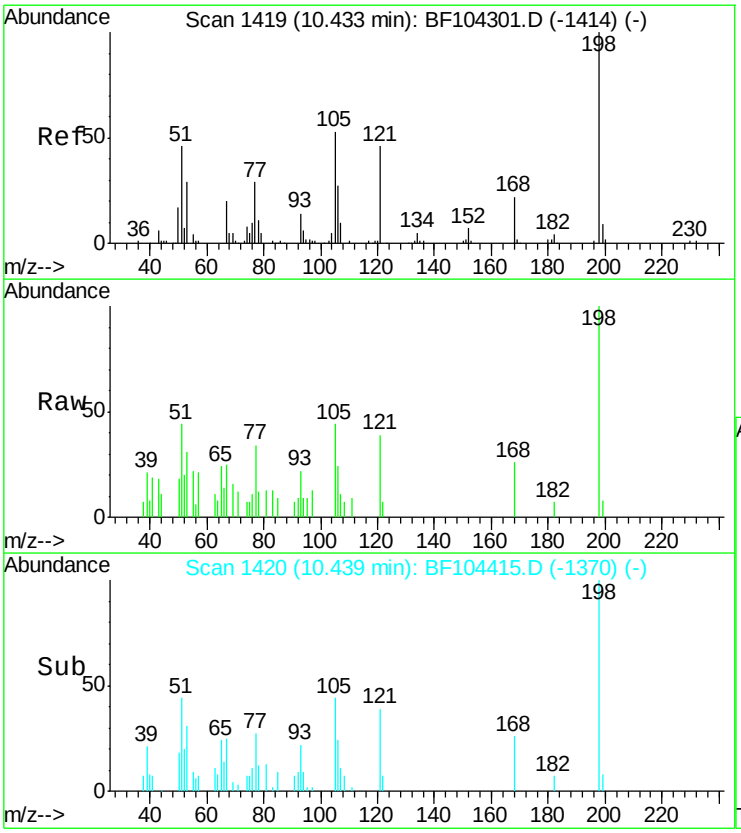
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.33 min Scan# 1572
Delta R.T. 0.00 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:188 Resp: 232141

Ion	Ratio	Lower	Upper
188	100		
94	11.4	8.5	12.7
80	12.1	9.2	13.8

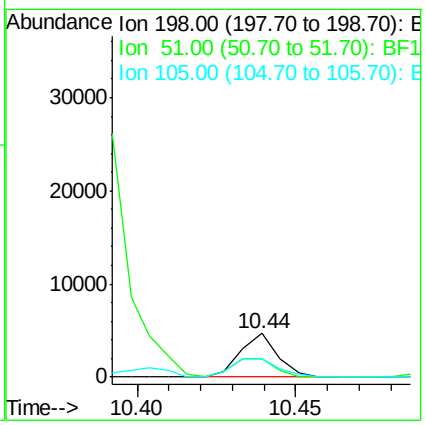


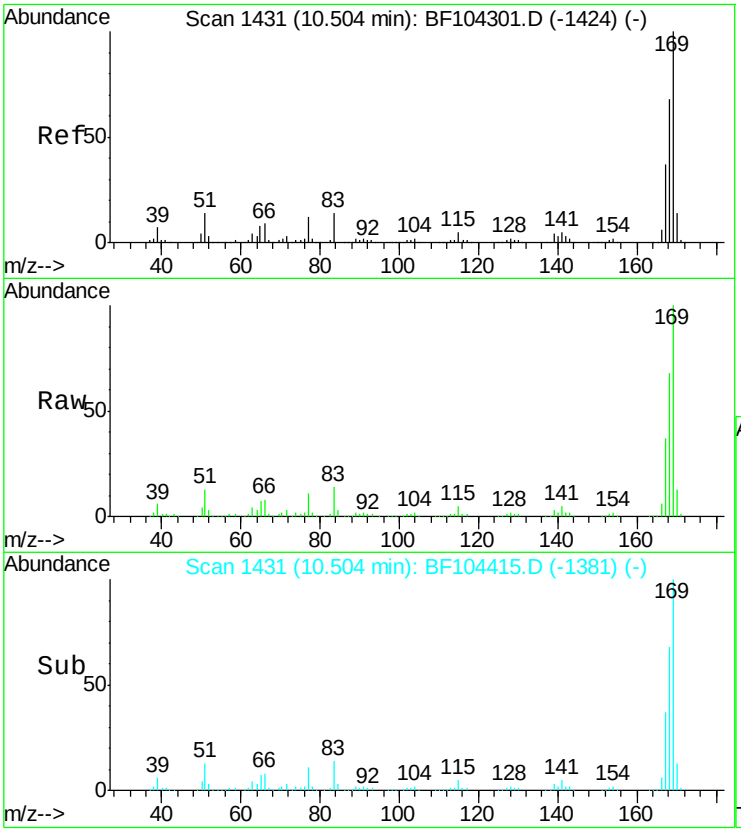


#64
4,6-Dinitro-2-methylphenol
Concen: 10.167 ng
RT: 10.44 min Scan# 1420
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:198 Resp: 3765

Ion	Ratio	Lower	Upper
198	100		
51	43.6	37.7	77.7
105	43.6	36.3	76.3



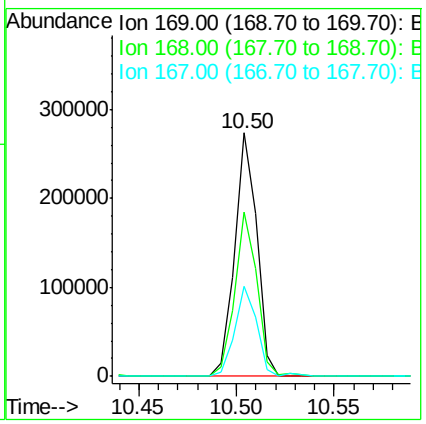


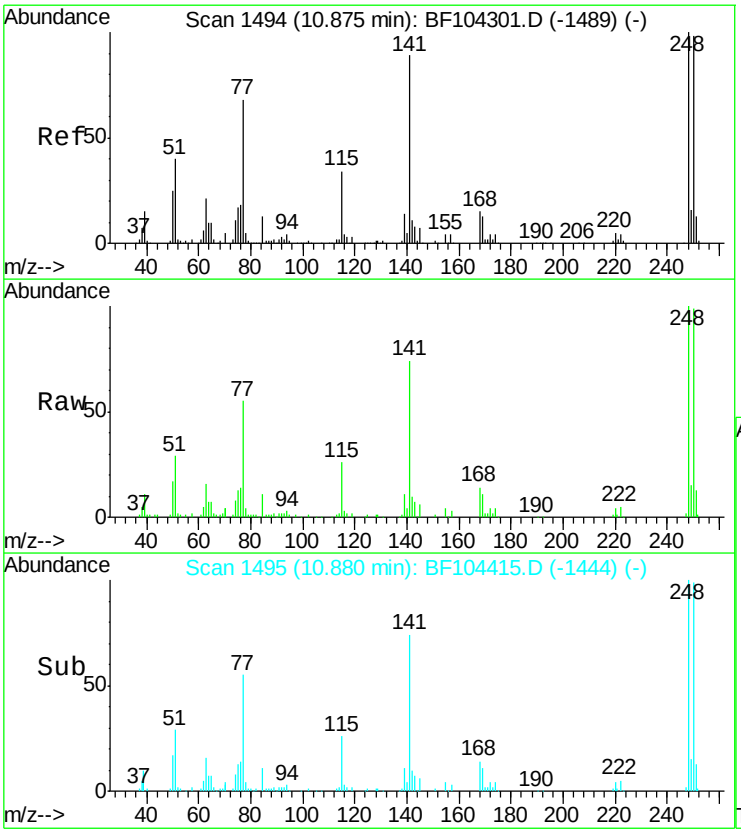
#65
n-Nitrosodiphenylamine
Concen: 26.758 ng
RT: 10.50 min Scan# 1431
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:169 Resp: 215374

Ion	Ratio	Lower	Upper
169	100		
168	67.6	54.4	81.6
167	37.1	29.8	44.6

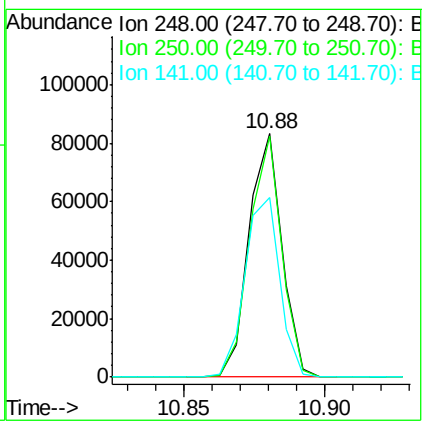


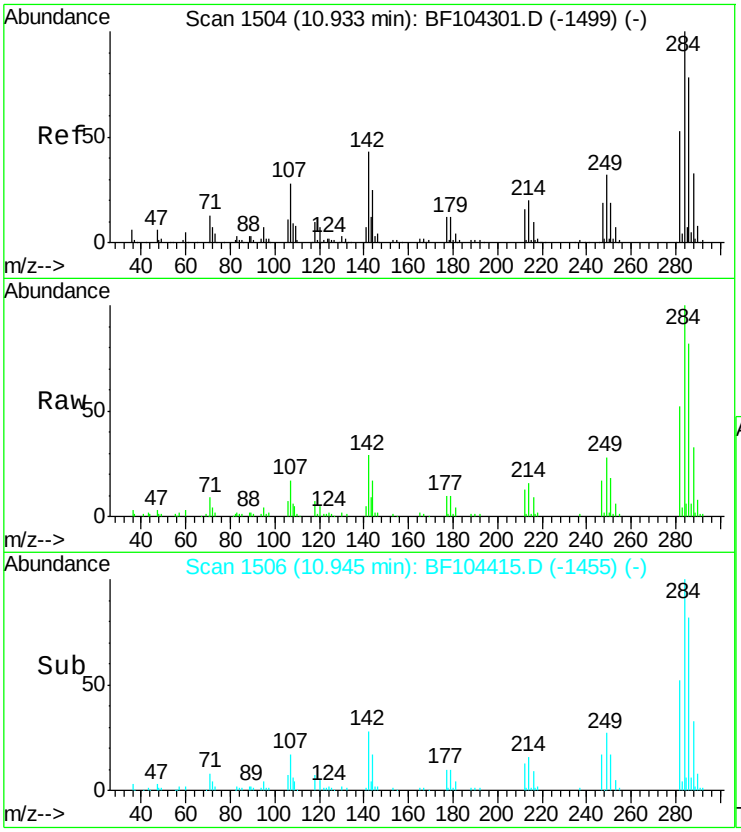


#66
4-Bromophenyl-phenylether
Concen: 27.364 ng
RT: 10.88 min Scan# 1495
Delta R.T. 0.00 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:248 Resp: 67568

Ion	Ratio	Lower	Upper
248	100		
250	98.9	76.9	115.3
141	73.8	74.4	111.6#



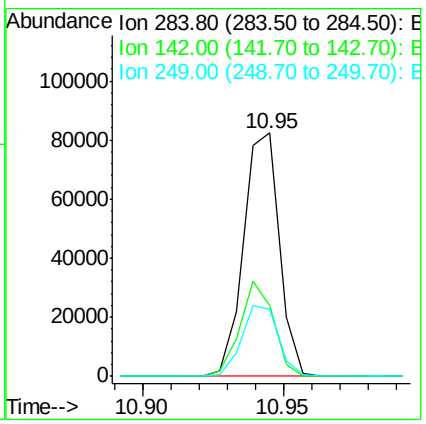


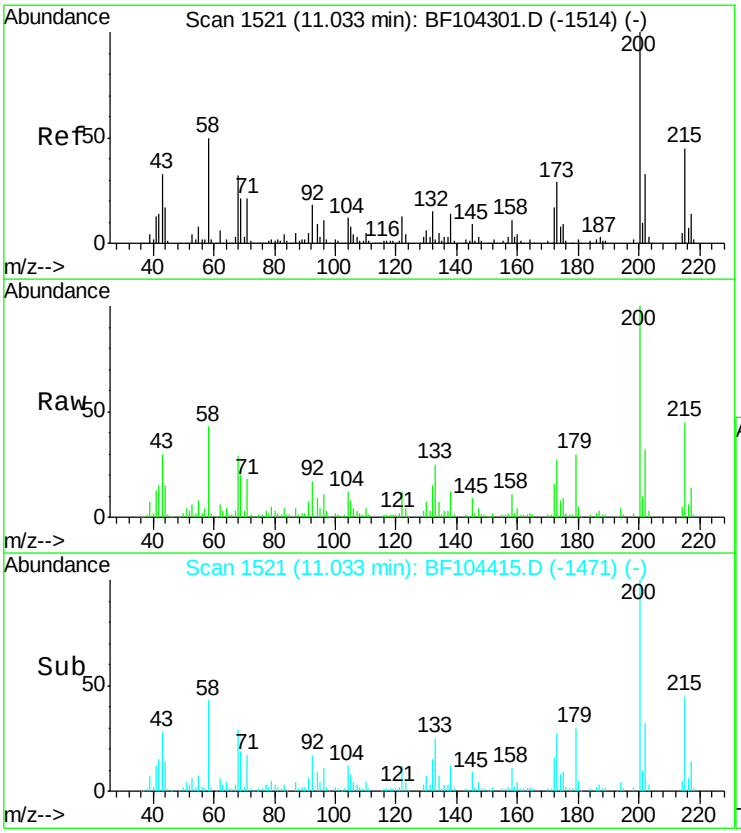
#67
Hexachlorobenzene
Concen: 26.142 ng
RT: 10.95 min Scan# 1506
Delta R.T. 0.00 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:284 Resp: 72632

Ion	Ratio	Lower	Upper
284	100		
142	28.9	34.6	52.0#
249	27.7	24.8	37.2

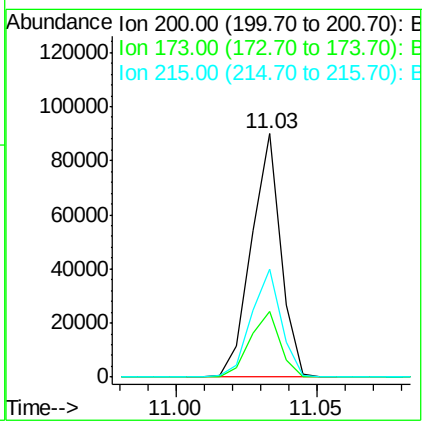


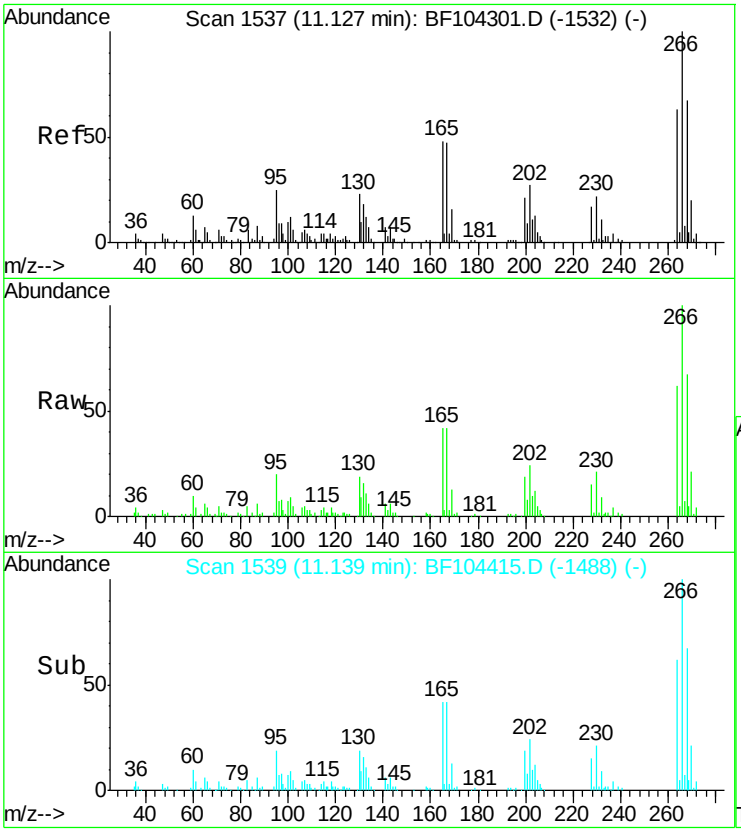


#68
Atrazine
Concen: 26.740 ng
RT: 11.03 min Scan# 1521
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:200 Resp: 64965

Ion	Ratio	Lower	Upper
200	100		
173	26.9	8.6	48.6
215	44.5	25.1	65.1



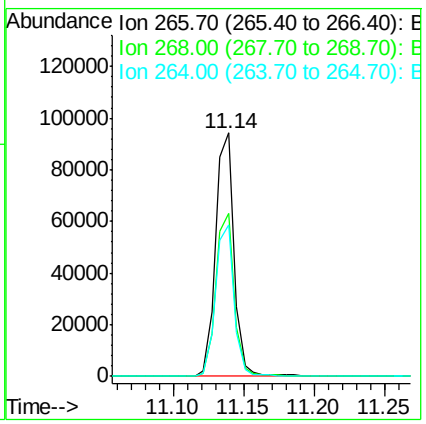


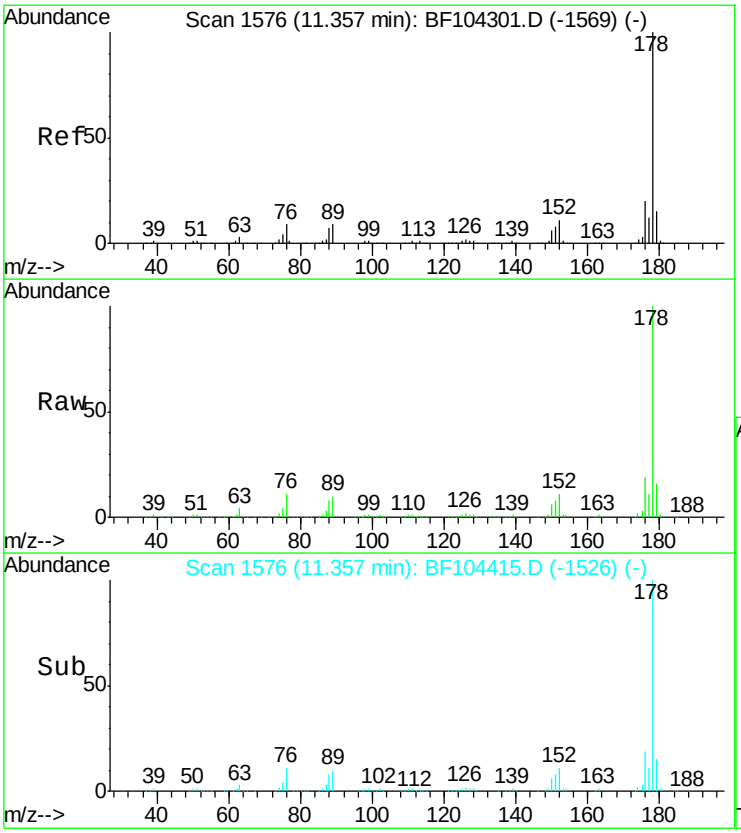
#69
Pentachlorophenol
Concen: 49.901 ng
RT: 11.14 min Scan# 1539
Delta R.T. 0.00 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:266 Resp: 85773

Ion	Ratio	Lower	Upper
266	100		
268	66.8	51.1	76.7
264	62.0	49.5	74.3

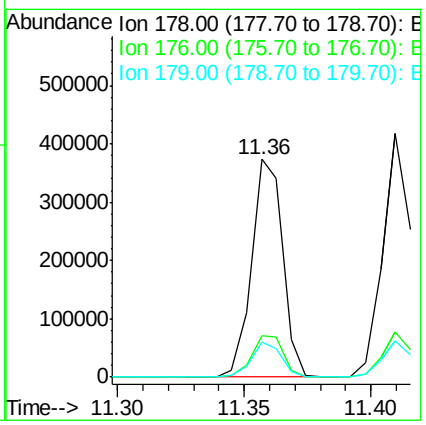


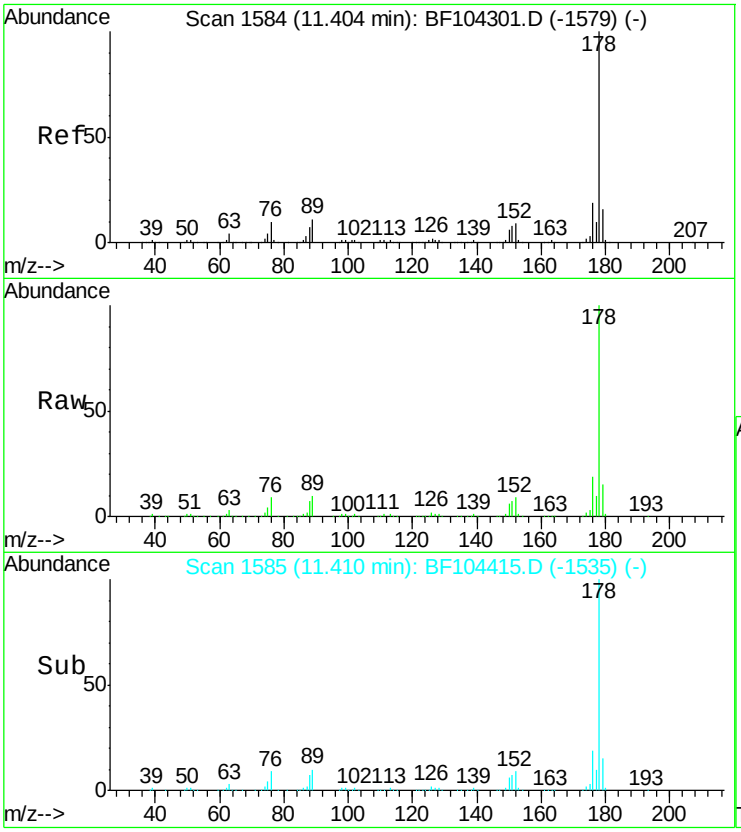


#70
Phenanthrene
Concen: 24.750 ng
RT: 11.36 min Scan# 1576
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:178 Resp: 319959

Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.8	23.8
179	15.9	13.0	19.6



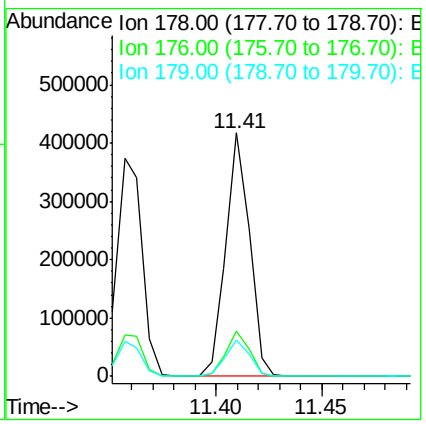


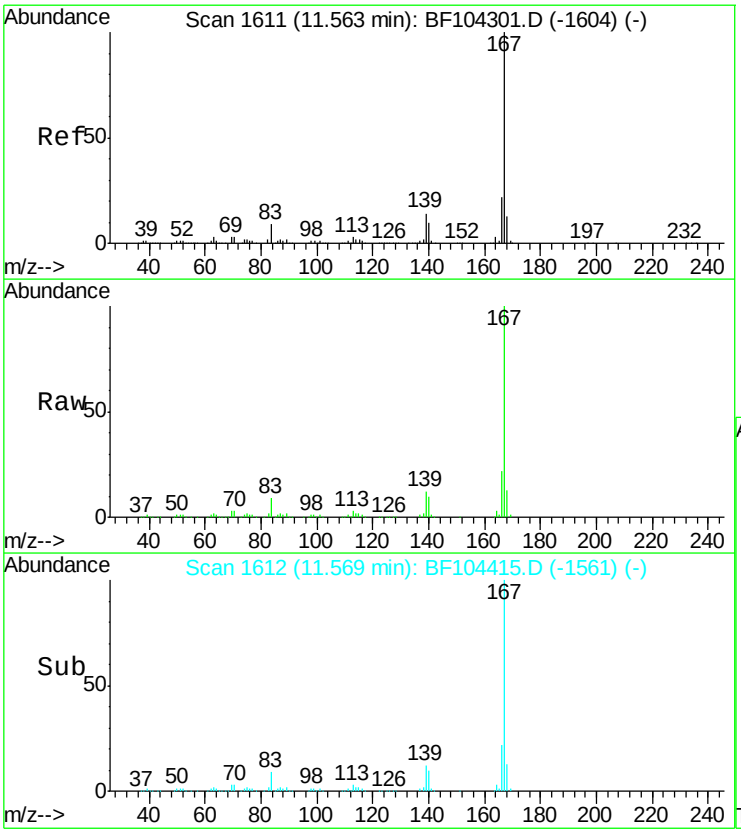
#71
Anthracene
Concen: 24.650 ng
RT: 11.41 min Scan# 1585
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:178 Resp: 323938

Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.4	23.2
179	15.1	12.6	19.0

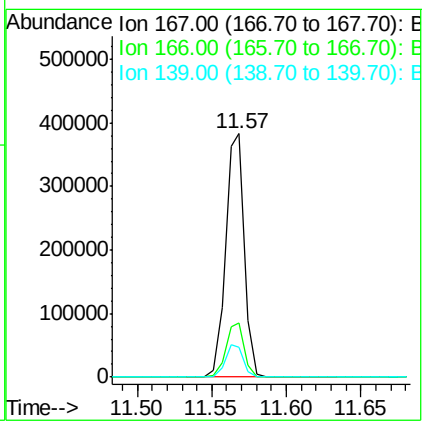


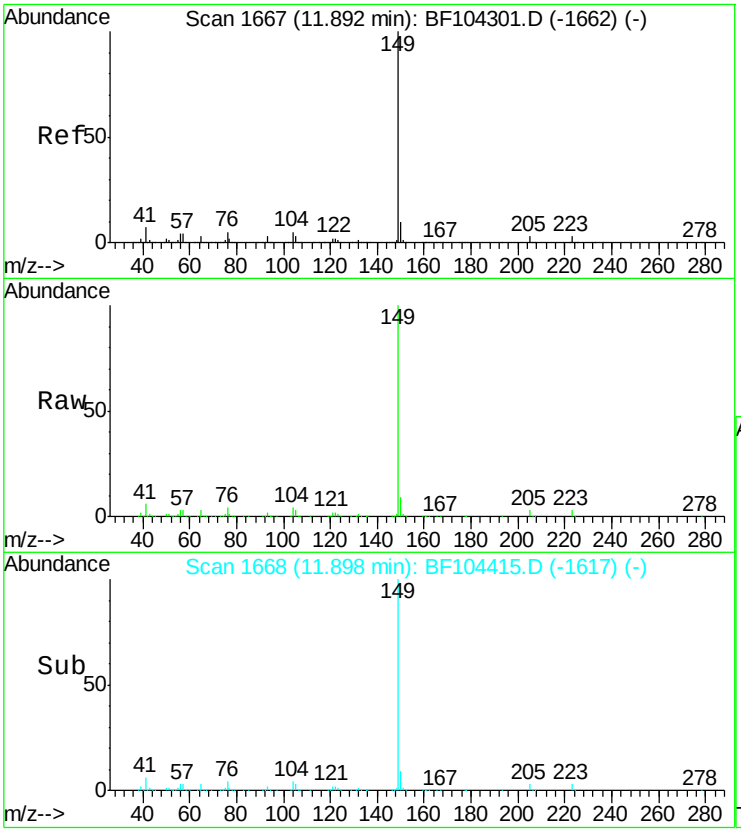


#72
Carbazole
Concen: 26.530 ng
RT: 11.57 min Scan# 1612
Delta R.T. 0.00 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:167 Resp: 340685

Ion	Ratio	Lower	Upper
167	100		
166	22.4	17.6	26.4
139	12.4	10.9	16.3



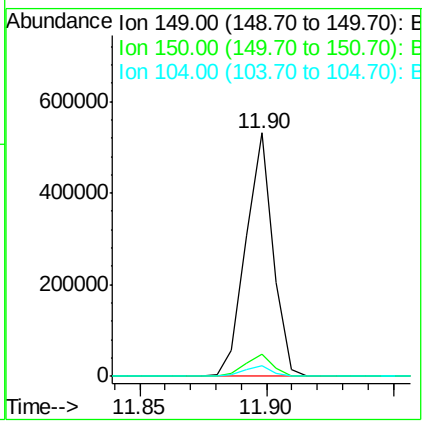


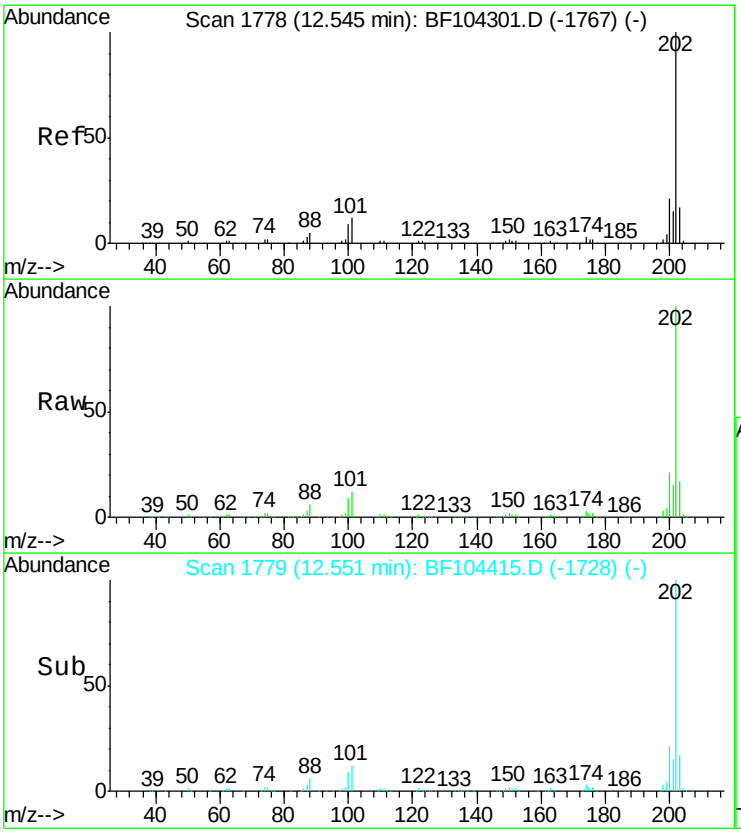
#73
Di-n-butylphthalate
Concen: 25.200 ng
RT: 11.90 min Scan# 1668
Delta R.T. 0.00 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:149 Resp: 395290

Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.8	11.6
104	4.4	3.8	5.8

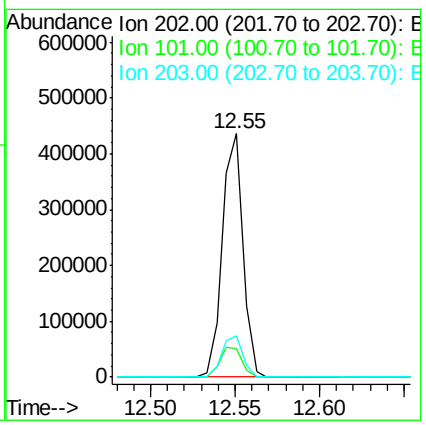


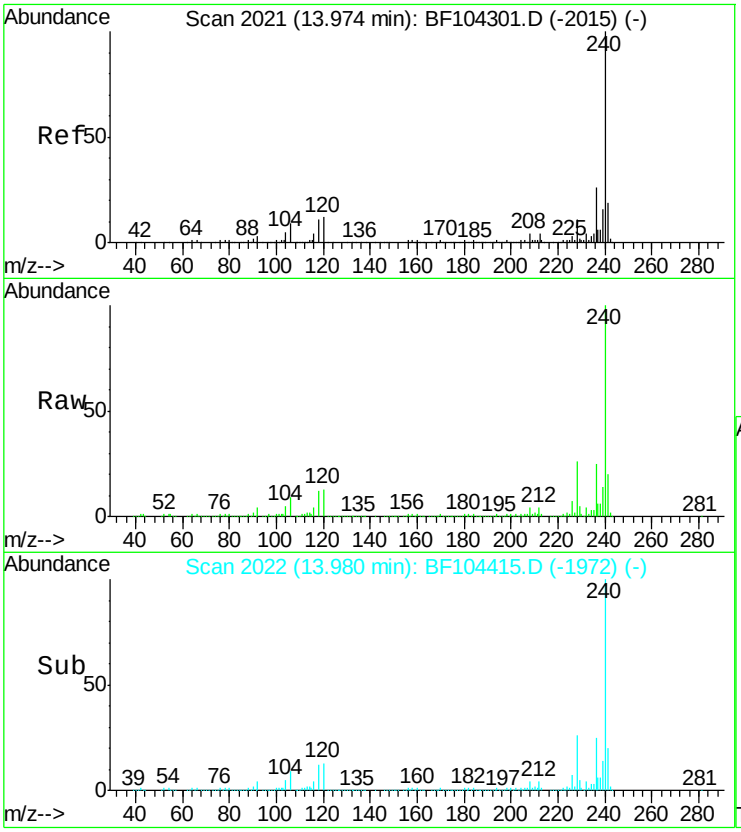


#74
Fluoranthene
Concen: 27.359 ng
RT: 12.55 min Scan# 1779
Delta R.T. 0.00 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:202 Resp: 369544

Ion	Ratio	Lower	Upper
202	100		
101	12.0	0.0	34.1
203	17.2	0.0	38.1



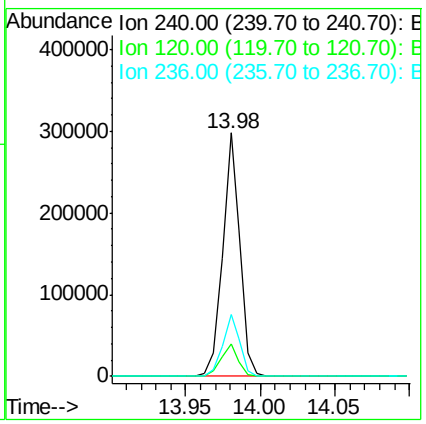


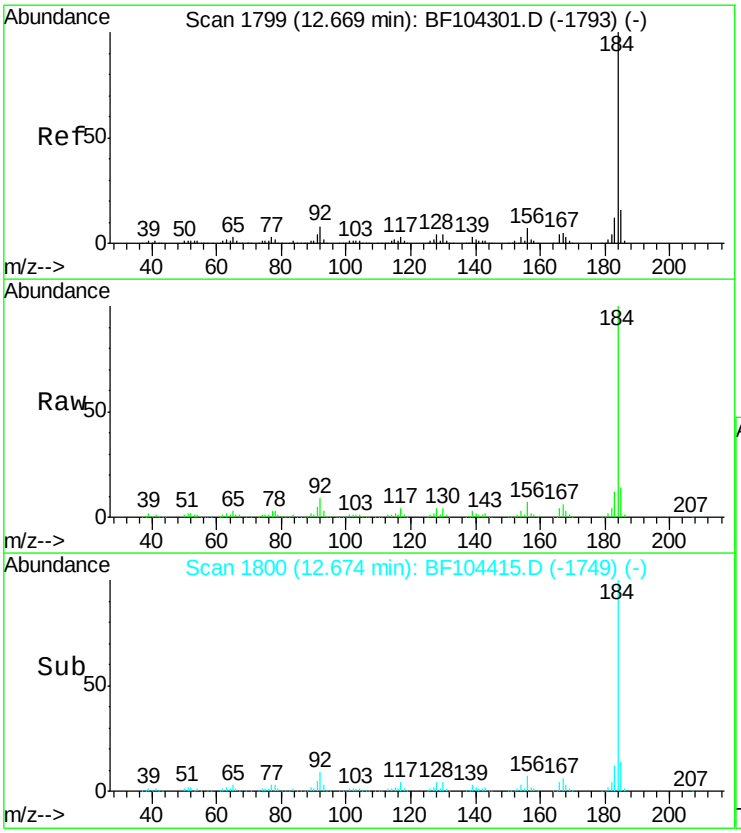
#75
Chrysene-d12
Concen: 20.000 ng
RT: 13.98 min Scan# 2022
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:240 Resp: 243099

Ion	Ratio	Lower	Upper
240	100		
120	13.2	9.5	14.3
236	25.3	20.7	31.1

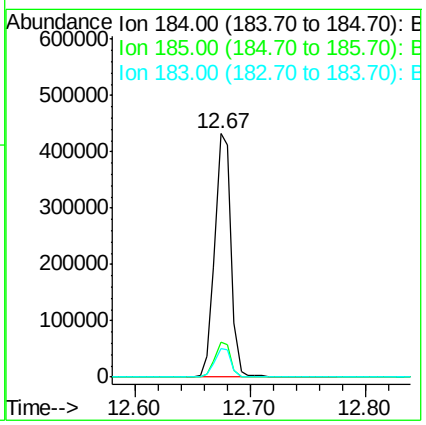


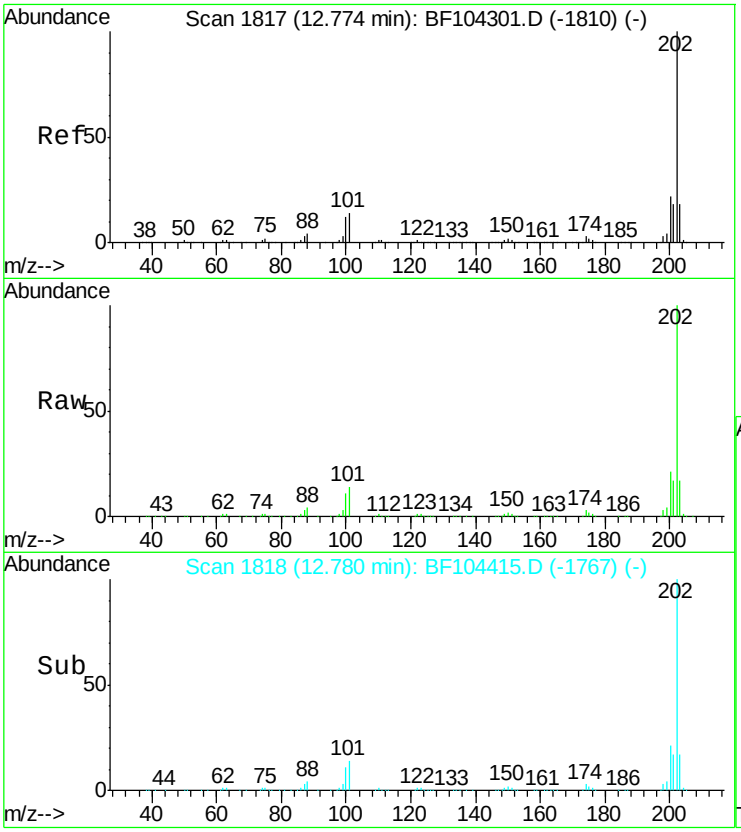


#76
Benzidine
Concen: 58.114 ng
RT: 12.67 min Scan# 1800
Delta R.T. 0.00 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:184 Resp: 424329

Ion	Ratio	Lower	Upper
184	100		
185	14.3	12.6	18.8
183	12.0	9.3	13.9



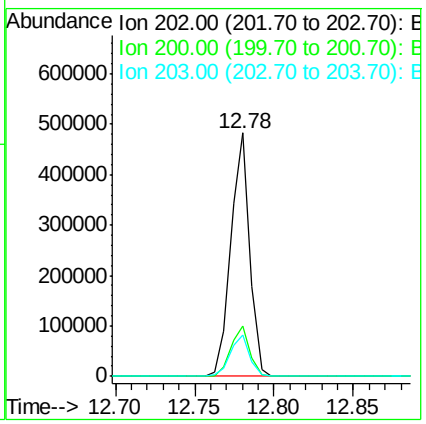


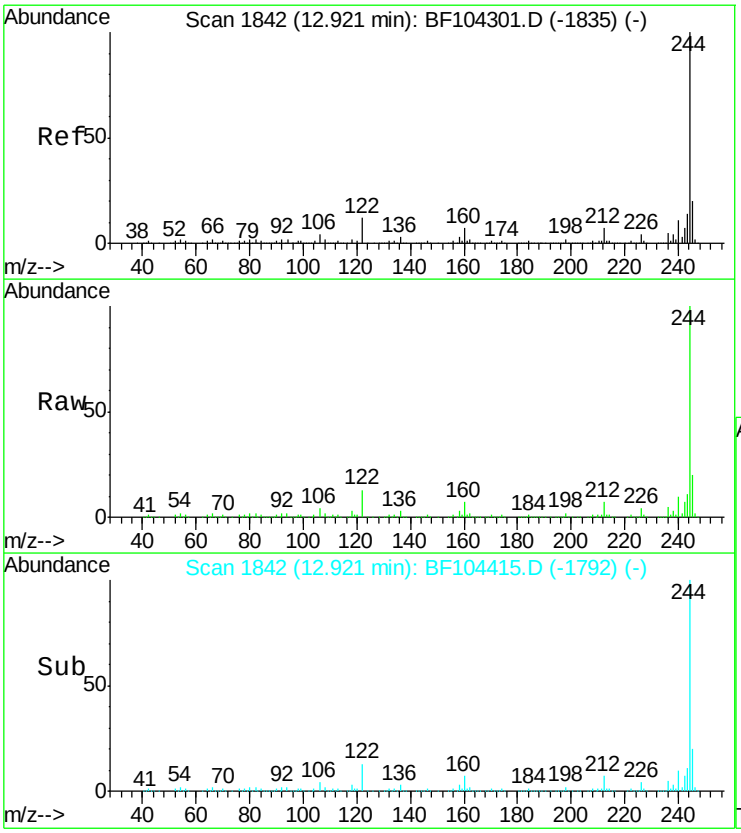
#77
Pyrene
Concen: 21.994 ng
RT: 12.78 min Scan# 1818
Delta R.T. 0.00 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:202 Resp: 396309

Ion	Ratio	Lower	Upper
202	100		
200	20.9	17.4	26.2
203	16.9	14.3	21.5

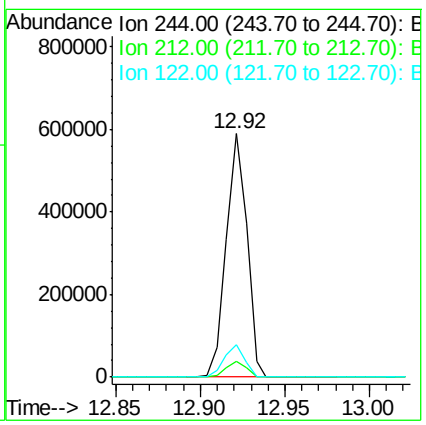


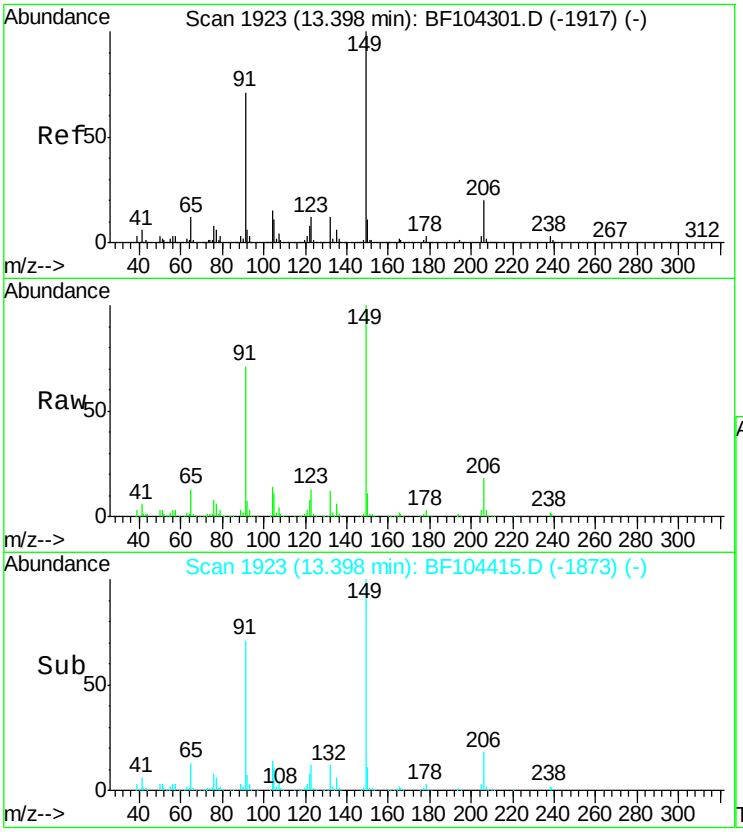


#78
Terphenyl-d14
Concen: 46.861 ng
RT: 12.92 min Scan# 1842
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:244 Resp: 499683

Ion	Ratio	Lower	Upper
244	100		
212	6.6	5.4	8.0
122	13.2	11.0	16.4



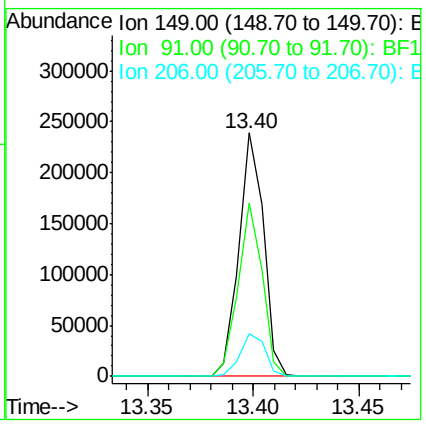


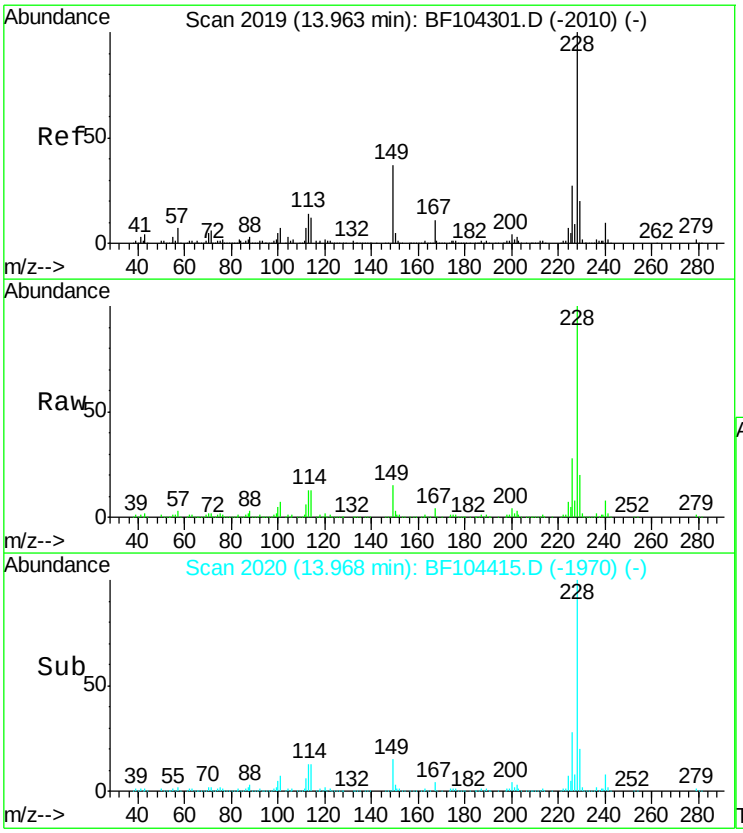
#79
Butylbenzylphthalate
Concen: 22.775 ng
RT: 13.40 min Scan# 1923
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:149 Resp: 193338

Ion	Ratio	Lower	Upper
149	100		
91	71.1	56.8	85.2
206	17.6	14.1	21.1

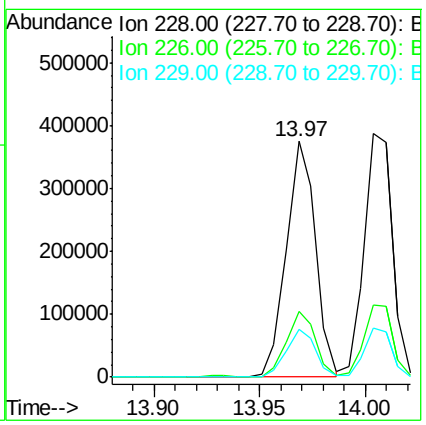


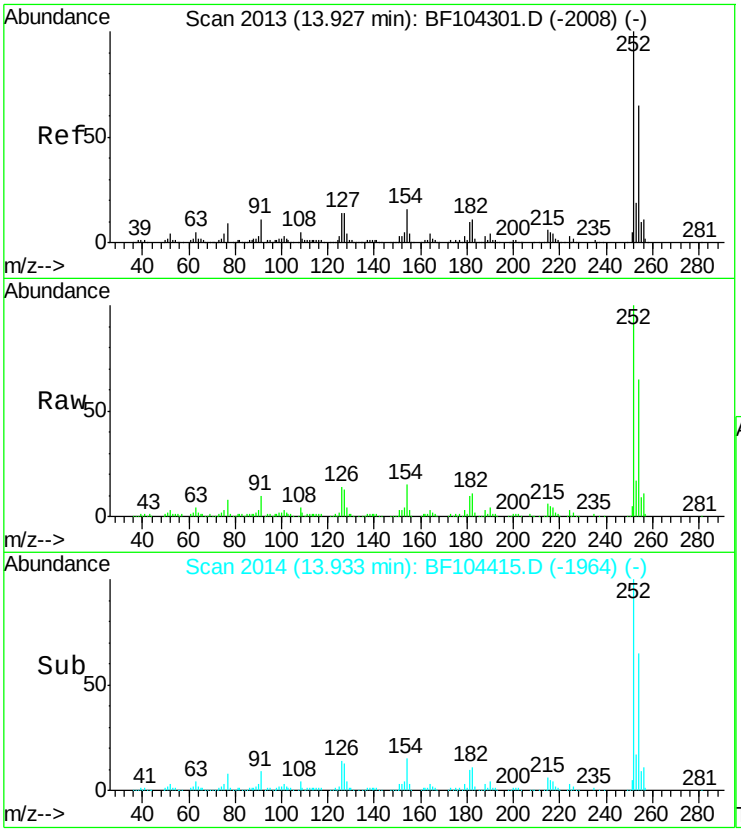


#80
Benzo(a)anthracene
Concen: 24.911 ng
RT: 13.97 min Scan# 2020
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:228 Resp: 361784

Ion	Ratio	Lower	Upper
228	100		
226	28.0	22.6	33.8
229	20.1	15.8	23.6



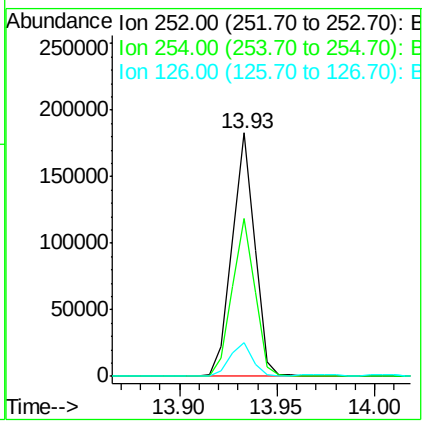


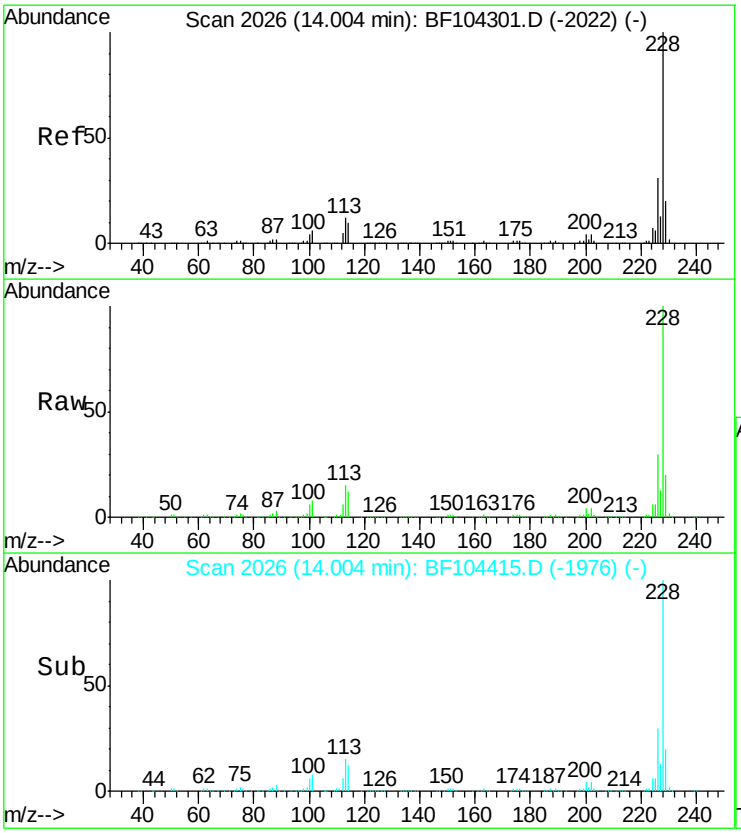
#81
3,3'-Dichlorobenzidine
Concen: 27.266 ng
RT: 13.93 min Scan# 2014
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:252 Resp: 147642

Ion	Ratio	Lower	Upper
252	100		
254	64.8	50.4	75.6
126	13.7	11.3	16.9

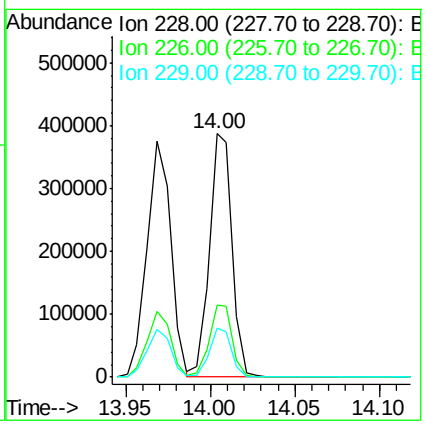


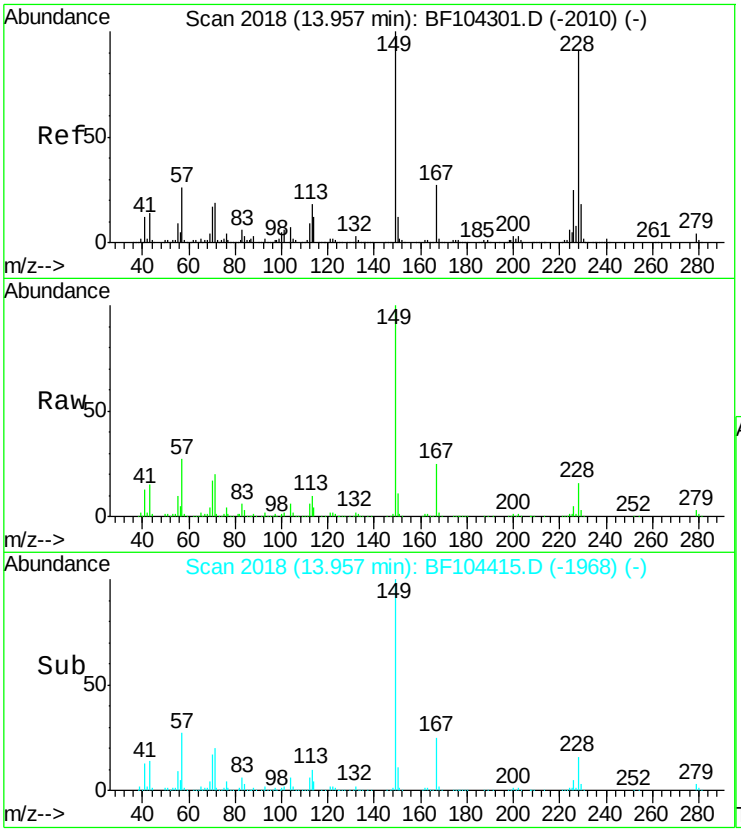


#82
Chrysene
Concen: 24.258 ng
RT: 14.00 min Scan# 2026
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:228 Resp: 361863

Ion	Ratio	Lower	Upper
228	100		
226	29.7	25.0	37.6
229	20.4	16.2	24.4



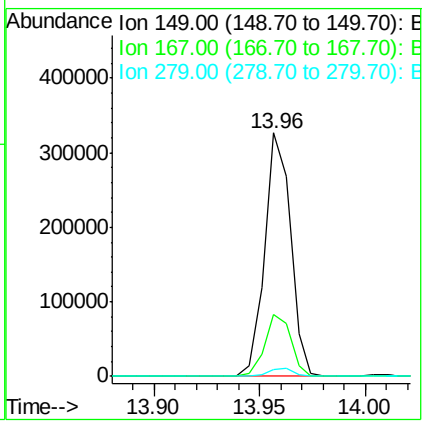


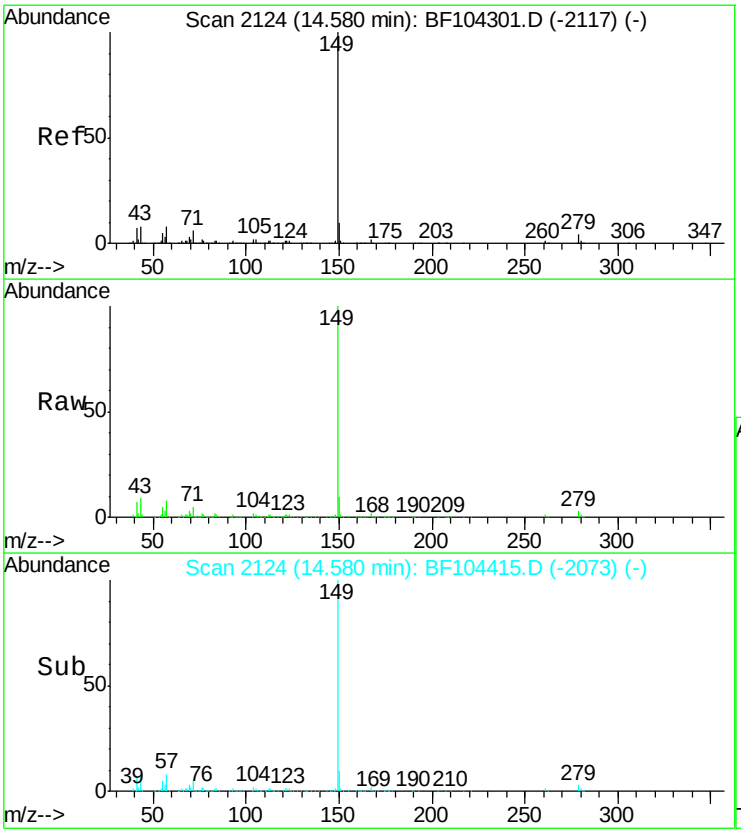
#83
Bis(2-ethylhexyl)phthalate
Concen: 25.718 ng
RT: 13.96 min Scan# 2018
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:149 Resp: 280818

Ion	Ratio	Lower	Upper
149	100		
167	25.4	21.3	31.9
279	2.7	3.0	4.4#

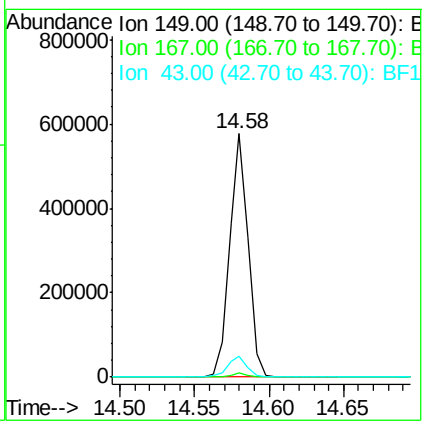


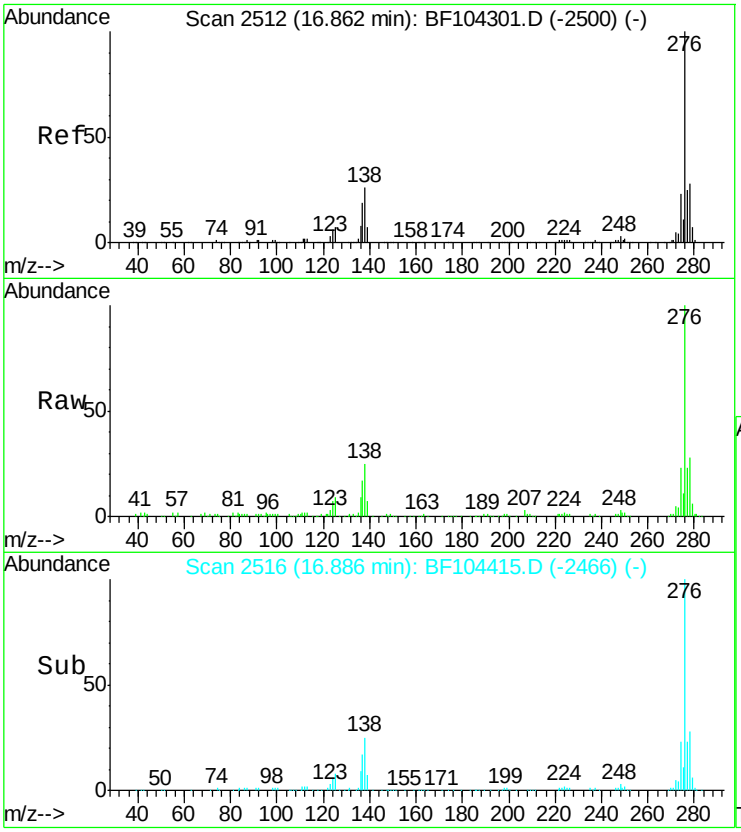


#84
Di-n-octyl phthalate
Concen: 27.542 ng
RT: 14.58 min Scan# 2124
Delta R.T. 0.00 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:149 Resp: 502514

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	8.5	8.4	12.6



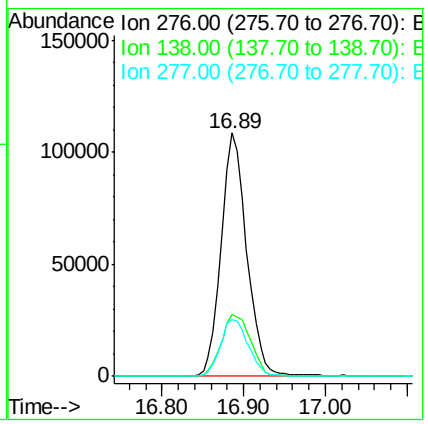


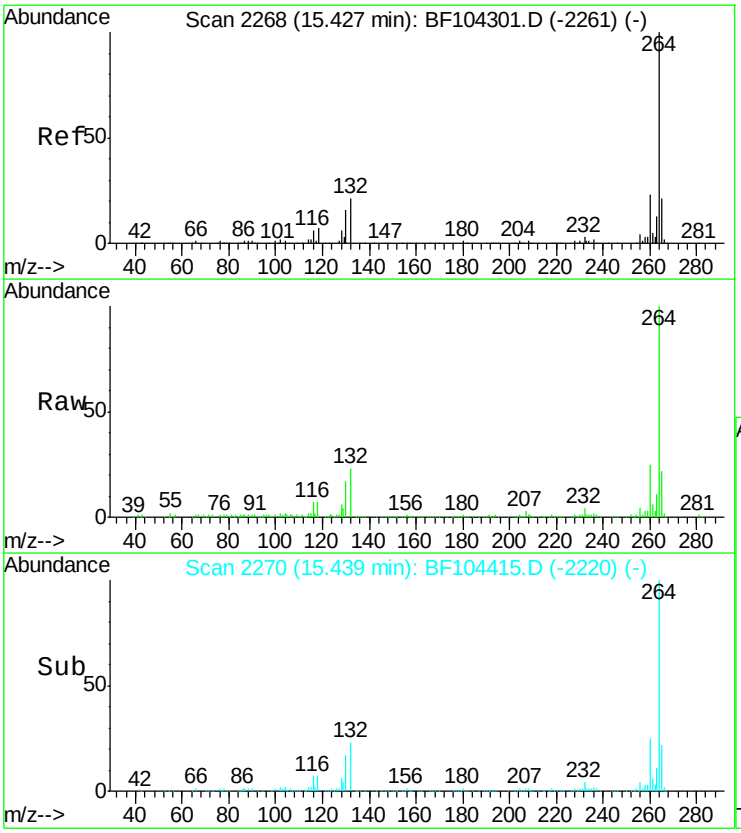
#85
Indeno(1,2,3-cd)pyrene
Concen: 18.698 ng
RT: 16.89 min Scan# 2516
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:276 Resp: 236948

Ion	Ratio	Lower	Upper
276	100		
138	29.2	25.0	37.6
277	25.6	20.1	30.1

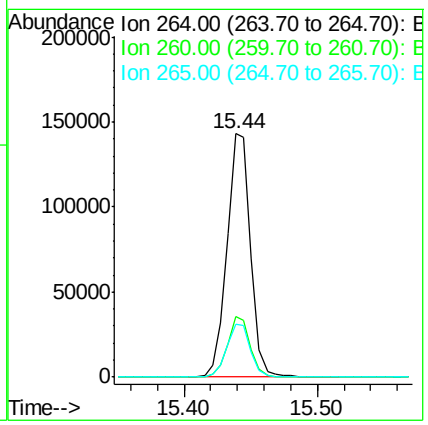


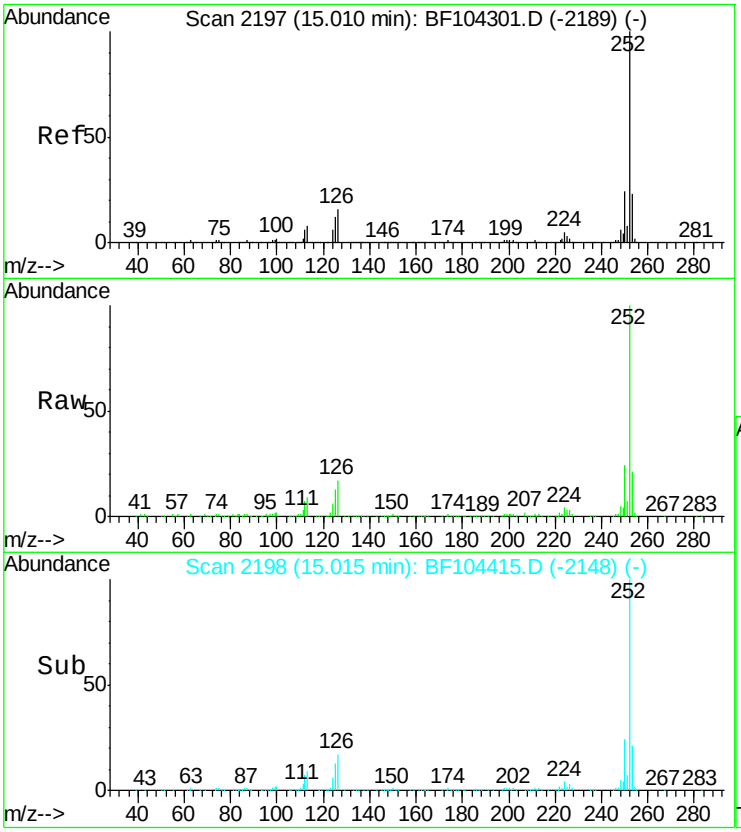


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.44 min Scan# 2270
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:264 Resp: 177004

Ion	Ratio	Lower	Upper
264	100		
260	25.0	19.2	28.8
265	21.9	17.5	26.3



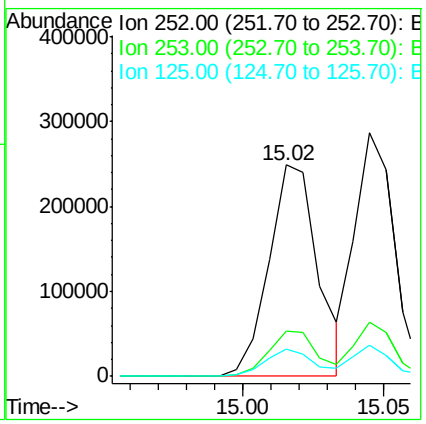


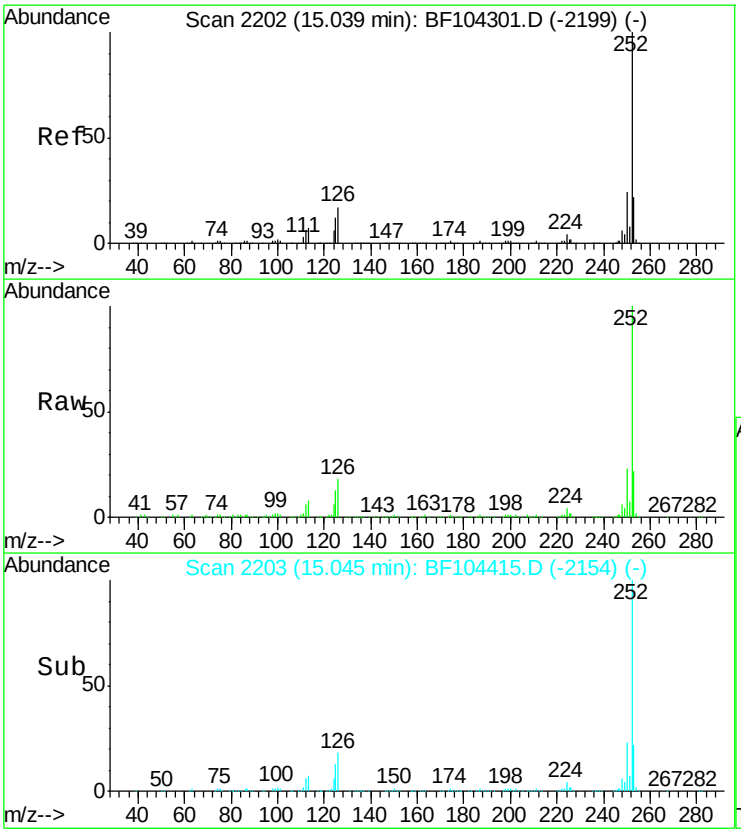
#87
Benzo(b)fluoranthene
Concen: 26.846 ng
RT: 15.02 min Scan# 2198
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:252 Resp: 300121

Ion	Ratio	Lower	Upper
252	100		
253	21.4	17.0	25.6
125	13.0	9.0	13.6

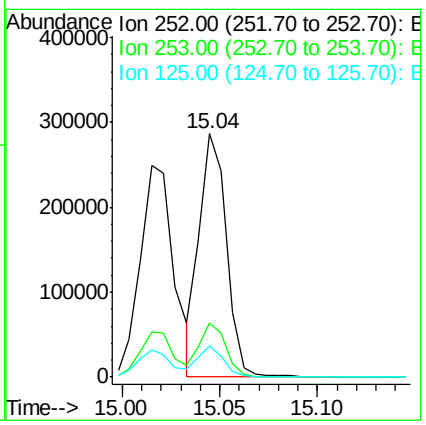


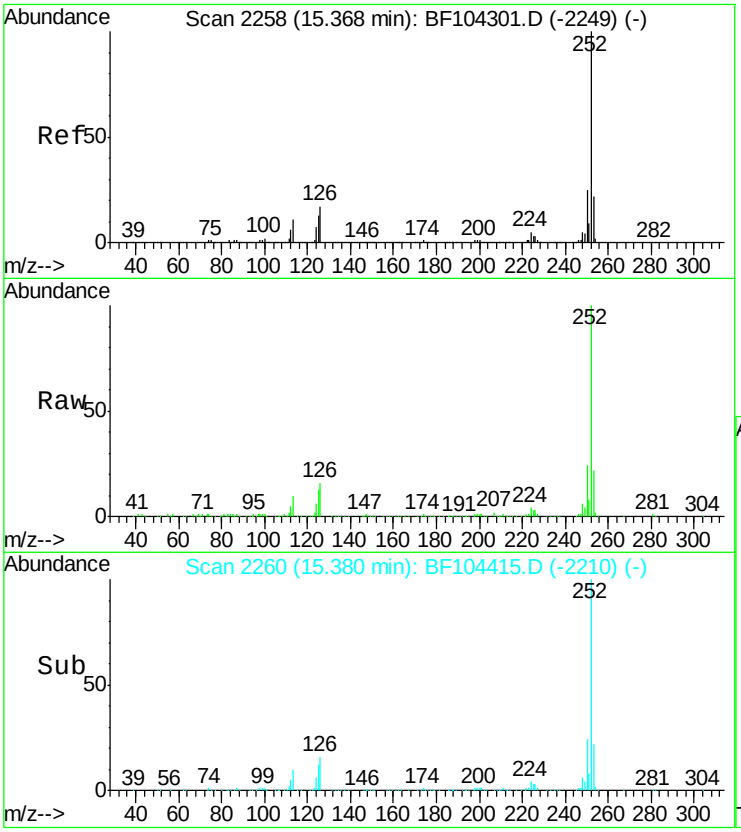


#88
Benzo(k)fluoranthene
Concen: 26.169 ng
RT: 15.04 min Scan# 2203
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:252 Resp: 276196

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.9	26.9
125	12.8	10.2	15.2



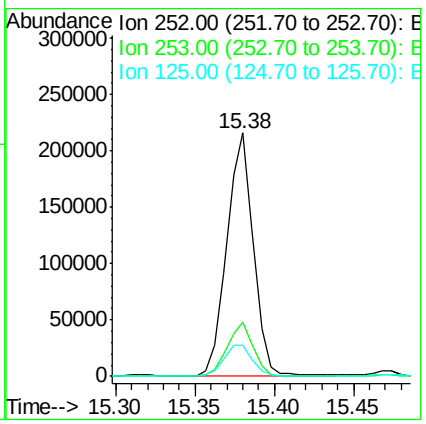


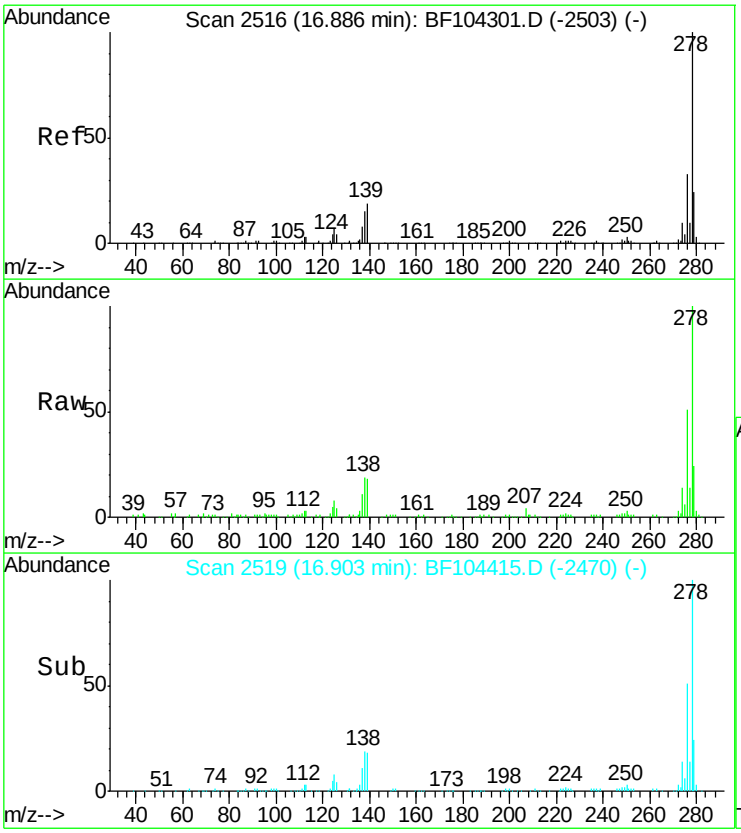
#89
Benzo(a)pyrene
Concen: 25.118 ng
RT: 15.38 min Scan# 2260
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:252 Resp: 251250

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.1	25.7
125	12.6	9.8	14.6

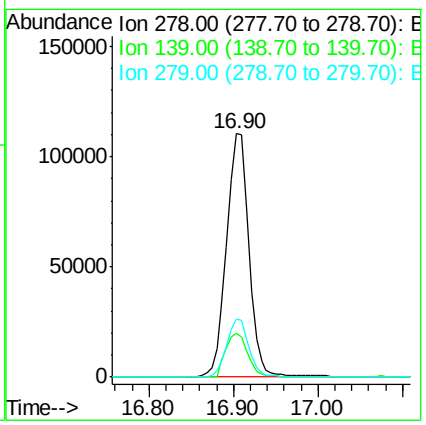


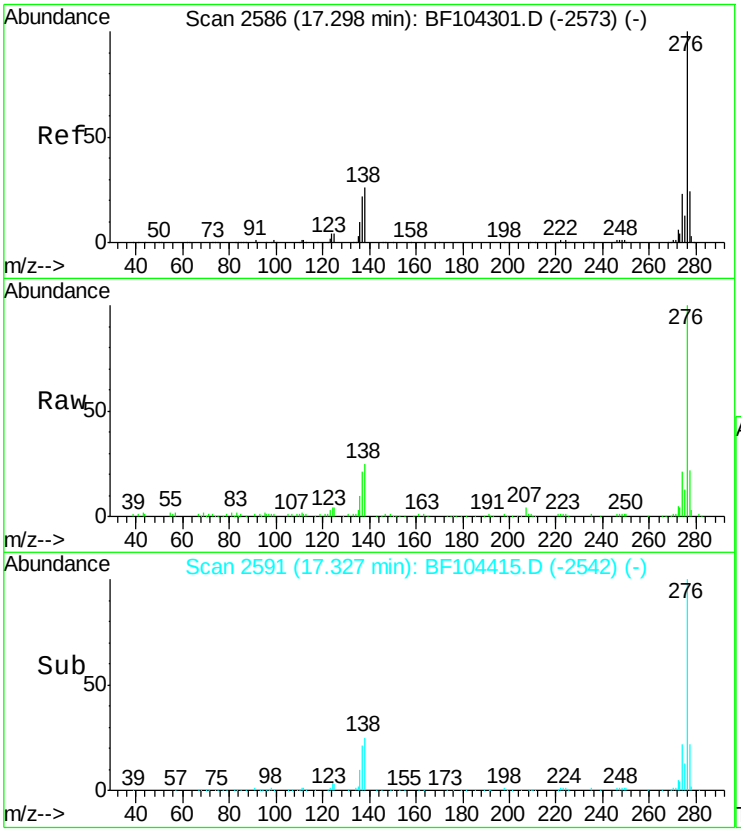


#90
Dibenzo(a,h)anthracene
Concen: 24.698 ng
RT: 16.90 min Scan# 2519
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Tgt Ion:278 Resp: 202902

Ion	Ratio	Lower	Upper
278	100		
139	18.0	15.9	23.9
279	23.6	19.0	28.4





#91
Benzo(g,h,i)perylene
Concen: 23.970 ng
RT: 17.33 min Scan# 2591
Delta R.T. -0.01 min
Lab File: BF104415.D
Acq: 10 Apr 2018 18:06

Instrument :
BNA_F
ClientSampleId :
EPE-L-6(0-5)MS

Tgt Ion:276 Resp: 190784

Ion	Ratio	Lower	Upper
276	100		
277	22.3	17.9	26.9
138	24.7	21.8	32.8