Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030516\
Data File : BM004558.D
Acq On : 05 Mar 2016 01:23
Operator : SJ/UM
Sample : SSTD01043
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC0.1

Quant Time: Mar 05 04:01:33 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM030516.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Mar 05 03:56:31 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.30	152	44393	20.00	ng/ul	0.00
18) Naphthalene-d8	10.06	136	207619	20.00	ng/ul	0.00
36) Acenaphthene-d10	13.97	164	112459	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.74	188	223725	20.00	ng/ul	0.00
78) Chrysene-d12	20.99	240	214303	20.00	ng/ul	0.00
86) Perylene-d12	23.09	264	212363	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.84	96	3883	3.96	ng/uL	0.00
5) Phenol-d5	6.59	99	33767	9.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.65	67	18430	10.30	ng/ul	0.00
9) 2-Chlorophenol-d4	6.87	132	32936	9.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.09	113	35285	10.59	ng/ul	0.00
19) Nitrobenzene-d5	8.46	128	15609	9.65	ng/ul	0.00
22) 2-Nitrophenol-d4	9.17	143	16979	9.40	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.78	165	28610	9.65	ng/ul	0.00
29) 4-Chloroaniline-d4	10.23	131	40533	10.74	ng/ul	0.00
44) Dimethylphthalate-d6	13.40	166	90713	10.00	ng/ul	0.00
47) Acenaphthylene-d8	13.66	160	118536	10.19	ng/ul	0.00
52) 4-Nitrophenol-d4	14.43	143	6485	5.48	ng/ul	0.02
58) Fluorene-d10	14.99	176	78405	10.21	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.16	200	8625	7.65	ng/ul	0.00
71) Anthracene-d10	16.84	188	112738	10.25	ng/ul	0.00
79) Pyrene-d10	19.16	212	108011	10.34	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.96	264	115570	10.31	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.88	88	4302	4.03	ng/uL	98
4) Benzaldehyde	6.46	77	22267	11.84	ng/ul	98
6) Phenol	6.62	94	37819	9.89	ng/ul	100
8) Bis(2-Chloroethyl)ether	6.75	93	29038	10.14	ng/ul	99
10) 2-Chlorophenol	6.90	128	34512	9.96	ng/ul	99
11) 2-Methylphenol	7.82	108	31253	10.18	ng/ul	99
12) 2,2'-oxybis(1-Chloropropan	7.84	45	27666	10.72	ng/ul#	84
14) Acetophenone	8.12	105	49824	10.46	ng/ul	98
15) N-Nitroso-di-n-propylamine	8.10	70	22812	10.15	ng/ul	96
16) 4-Methylphenol	8.16	108	33516	10.05	ng/ul	99
17) Hexachloroethane	8.35	117	13097	10.17	ng/ul	95
20) Nitrobenzene	8.50	77	31814	9.90	ng/ul	100
21) Isophorone	9.01	82	63606	9.92	ng/ul	99
23) 2-Nitrophenol	9.20	139	19515	9.59	ng/ul	99
24) 2,4-Dimethylphenol	9.32	107	37279	9.85	ng/ul	99
25) Bis(2-Chloroethoxy)methane	9.50	93	41154	10.22	ng/ul	100
27) 2,4-Dichlorophenol	9.81	162	29832	9.59	ng/ul	99
28) Naphthalene	10.11	128	119087	10.28	ng/ul	99
30) 4-Chloroaniline	10.25	127	42632	10.51	ng/ul	100
31) Hexachlorobutadiene	10.39	225	16738	10.23	ng/ul	97
32) Caprolactam	11.00	113	8709	8.48	ng/ul	94
33) 4-Chloro-3-methylphenol	11.49	107	34997	9.68	ng/ul	96
34) 2-Methylnaphthalene	11.75	142	84099	10.19	ng/ul	99

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030516\
Data File : BM004558.D
Acq On : 05 Mar 2016 01:23
Operator : SJ/UM
Sample : SSTD01043
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC0.1

Quant Time: Mar 05 04:01:33 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM030516.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Mar 05 03:56:31 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
35) 1-Methylnaphthalene	11.97	142	79211	10.22 ng/ul	100
37) 1,2,4,5-Tetrachlorobenzene	12.13	216	33170	10.13 ng/ul	99
38) Hexachlorocyclopentadiene	12.10	237	844	1.49 ng/ul#	73
39) 2,4,6-Trichlorophenol	12.42	196	19799	9.24 ng/ul	98
40) 2,4,5-Trichlorophenol	12.58	196	21318	9.39 ng/ul	98
41) 1,1'-Biphenyl	12.79	154	103909	10.28 ng/ul	98
42) 2-Chloronaphthalene	12.83	162	77328	10.17 ng/ul	98
43) 2-Nitroaniline	13.07	65	16350	9.20 ng/ul	93
45) Dimethylphthalate	13.45	163	95956	10.02 ng/ul	99
46) 2,6-Dinitrotoluene	13.59	165	18453	9.42 ng/ul	97
48) Acenaphthylene	13.69	152	130398	10.25 ng/ul	100
49) 3-Nitroaniline	13.93	138	18331	9.52 ng/ul	99
50) Acenaphthene	14.04	153	88695	10.33 ng/ul	97
51) 2,4-Dinitrophenol	14.19	184	1909	3.42 ng/ul	95
53) 4-Nitrophenol	14.44	109	4822	6.21 ng/ul	98
54) Dibenzofuran	14.39	168	117325	10.36 ng/ul	99
55) 2,4-Dinitrotoluene	14.40	165	25109	9.18 ng/ul	94
56) 2,3,4,6-Tetrachlorophenol	14.66	232	11028	7.94 ng/ul#	92
57) Diethylphthalate	14.83	149	98702	9.94 ng/ul	99
59) Fluorene	15.04	166	95595	10.25 ng/ul	99
60) 4-Chlorophenyl-phenylether	15.04	204	41697	10.34 ng/ul	100
61) 4-Nitroaniline	15.11	138	18865	9.05 ng/ul	98
64) 4,6-Dinitro-2-methylphenol	15.17	198	9924	8.01 ng/ul#	93
65) N-Nitrosodiphenylamine	15.27	169	79857	10.21 ng/ul	99
66) 4-Bromophenyl-phenylether	15.94	248	23700	10.29 ng/ul	100
67) Hexachlorobenzene	16.06	284	26487	10.14 ng/ul	97
68) Atrazine	16.23	200	24133	9.94 ng/ul	97
69) Pentachlorophenol	16.44	266	2534	4.16 ng/ul	93
70) Phenanthrene	16.79	178	143331	10.32 ng/ul	100
72) Anthracene	16.87	178	145931	10.29 ng/ul	99
73) 1,2,3,4-Tetrachlorobenzene	12.76	216	30807	10.35 ng/uL	98
74) Pentachlorobenzene	14.31	250	30387	10.41 ng/uL	98
75) Carbazole	17.17	167	127999	10.12 ng/ul	100
76) Di-n-butylphthalate	17.73	149	165294	9.65 ng/ul	100
77) Fluoranthene	18.83	202	147545	10.46 ng/ul	98
80) Pyrene	19.19	202	155633	10.52 ng/ul	99
81) Butylbenzylphthalate	20.12	149	72156	9.70 ng/ul	98
82) 3,3'-Dichlorobenzidine	20.92	252	45073	12.36 ng/ul	98
83) Benzo(a)anthracene	20.97	228	137334	10.18 ng/ul	100
84) Bis(2-ethylhexyl)phthalate	20.91	149	108401	10.04 ng/ul	99
85) Chrysene	21.02	228	133431	10.21 ng/ul	99
87) Di-n-octyl phthalate	21.76	149	190516	10.48 ng/ul	99
88) Benzo(b)fluoranthene	22.47	252	140933	10.38 ng/ul	98
89) Benzo(k)fluoranthene	22.51	252	130979	10.22 ng/ul	99
91) Benzo(a)pyrene	23.00	252	134178	10.25 ng/ul	99
92) Indeno(1,2,3-cd)pyrene	25.15	276	152711	10.16 ng/ul	98
93) Dibenzo(a,h)anthracene	25.16	278	124736	10.00 ng/ul	100
94) Benzo(g,h,i)perylene	25.79	276	129634	10.02 ng/ul	98

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030516\
Data File : BM004558.D
Acq On : 05 Mar 2016 01:23
Operator : SJ/UM
Sample : SSTD01043
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Quant Time: Mar 05 04:01:33 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM030516.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Mar 05 03:56:31 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

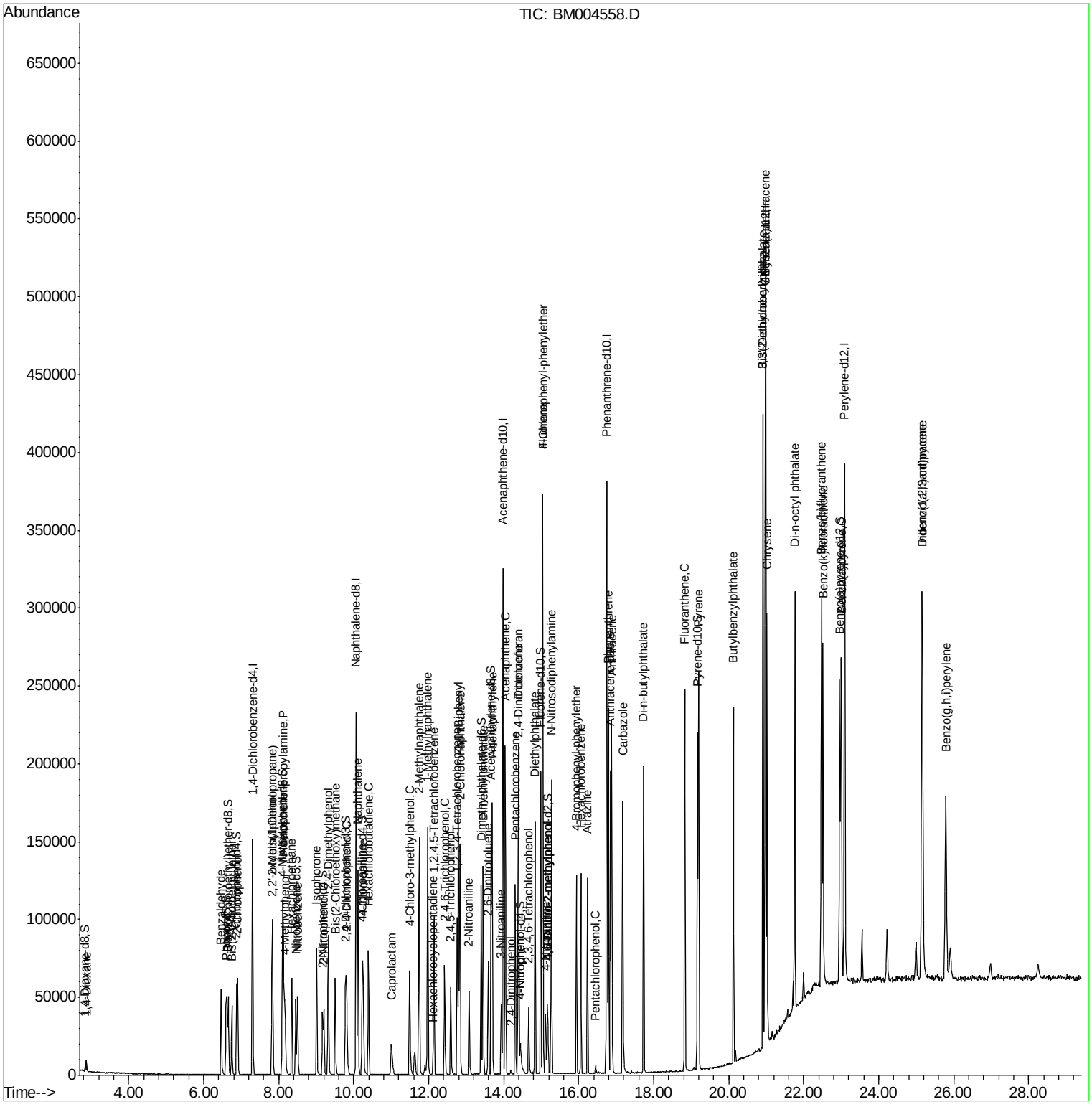
(#) = qualifier out of range (m) = manual integration (+) = signals summed

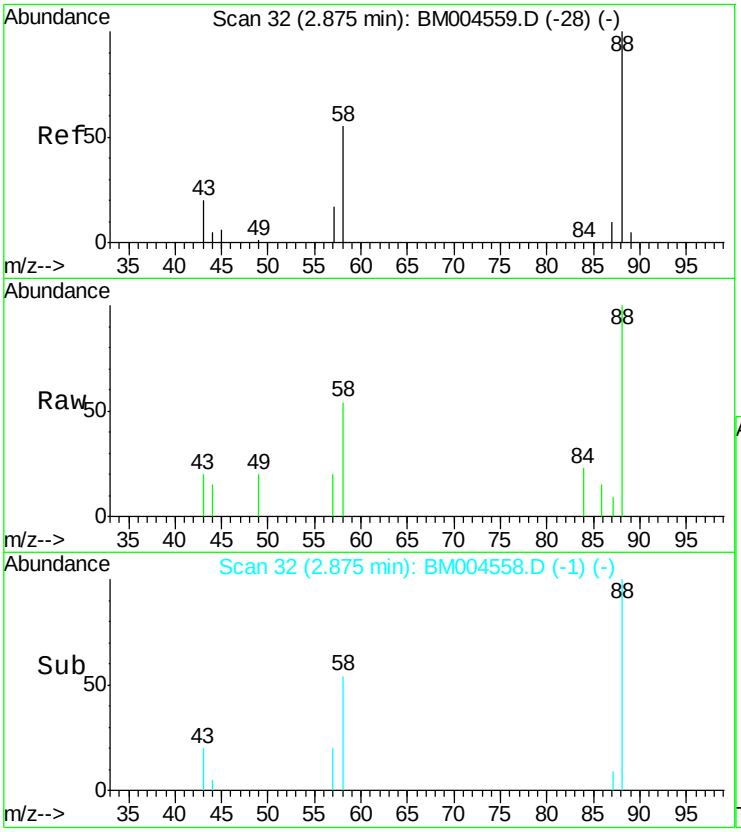
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030516\
Data File : BM004558.D
Acq On : 05 Mar 2016 01:23
Operator : SJ/UM
Sample : SSTD01043
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Quant Time: Mar 05 04:01:33 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM030516.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Mar 05 03:56:31 2016
Response via : Initial Calibration



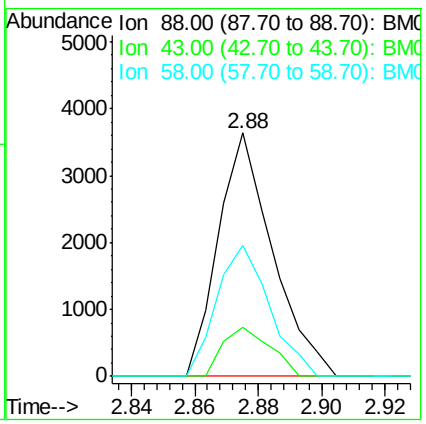


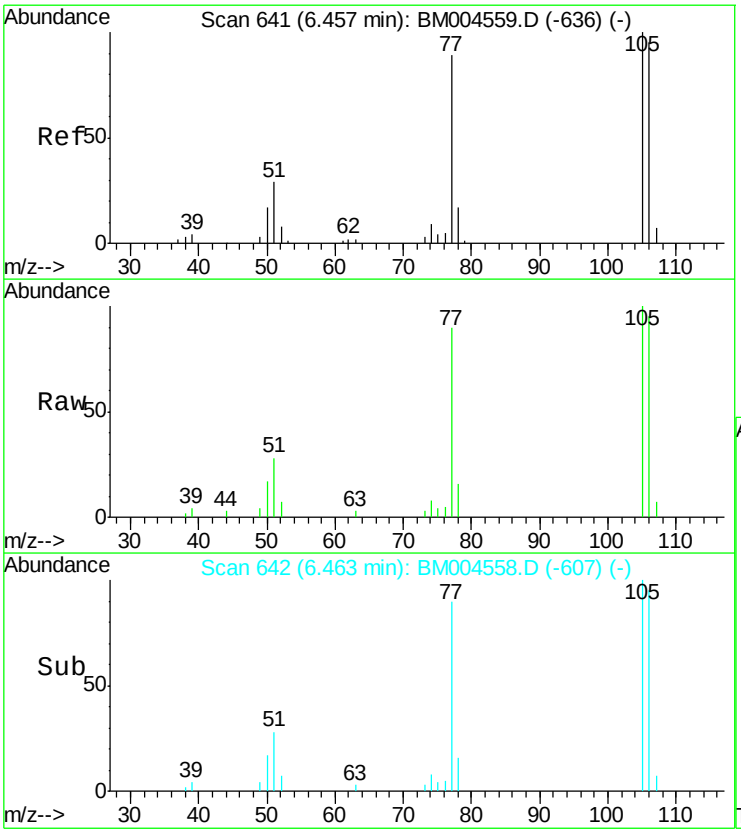
#2
1,4-Dioxane
Concen: 4.03 ng/uL
RT: 2.88 min Scan# 32
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion: 88 Resp: 4302

Ion	Ratio	Lower	Upper
88	100		
43	17.5	15.3	22.9
58	52.3	41.0	61.6

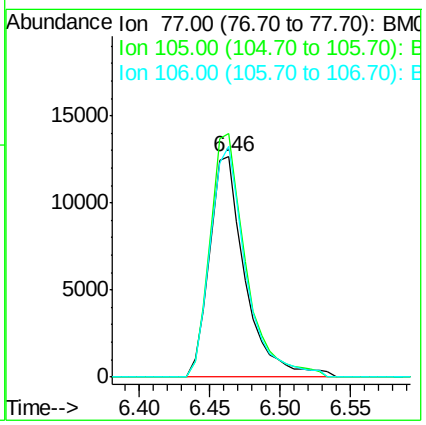


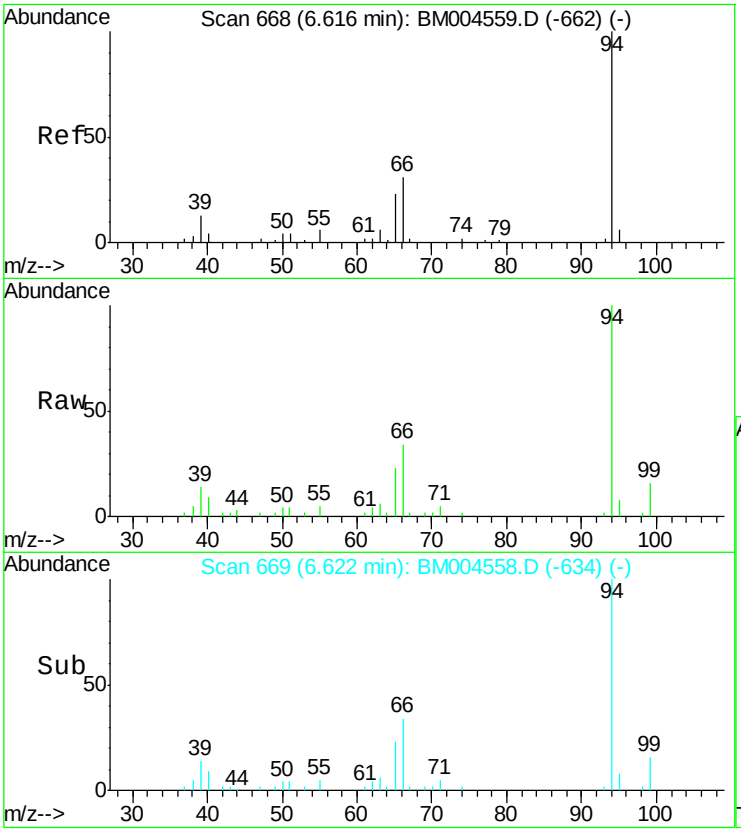


#4
Benzaldehyde
Concen: 11.84 ng/ul
RT: 6.46 min Scan# 642
Delta R.T. 0.01 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion: 77 Resp: 22267

Ion	Ratio	Lower	Upper
77	100		
105	110.5	90.3	135.5
106	104.9	86.1	129.1



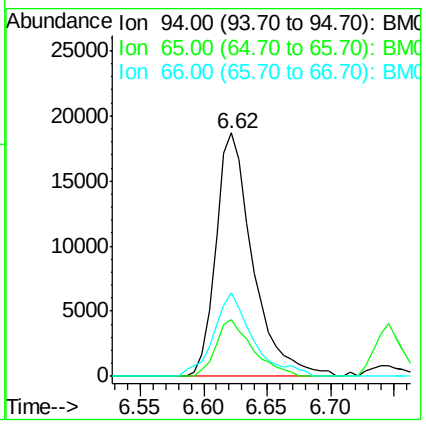


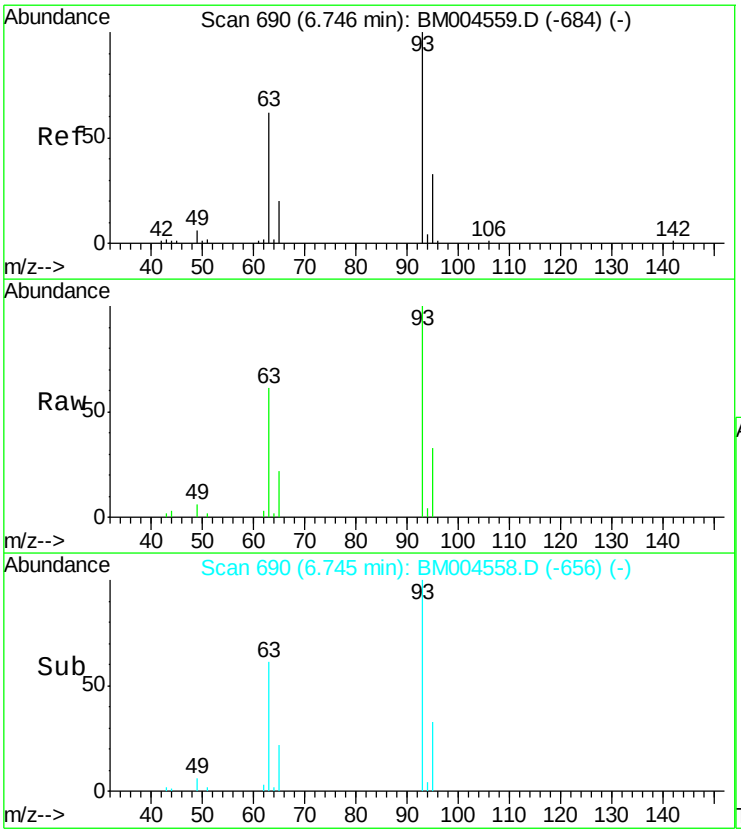
#6
Phenol
Concen: 9.89 ng/ul
RT: 6.62 min Scan# 669
Delta R.T. 0.01 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion: 94 Resp: 37819

Ion	Ratio	Lower	Upper
94	100		
65	23.2	18.5	27.7
66	34.4	27.4	41.2

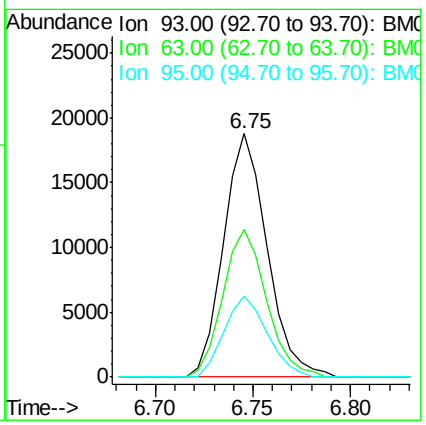


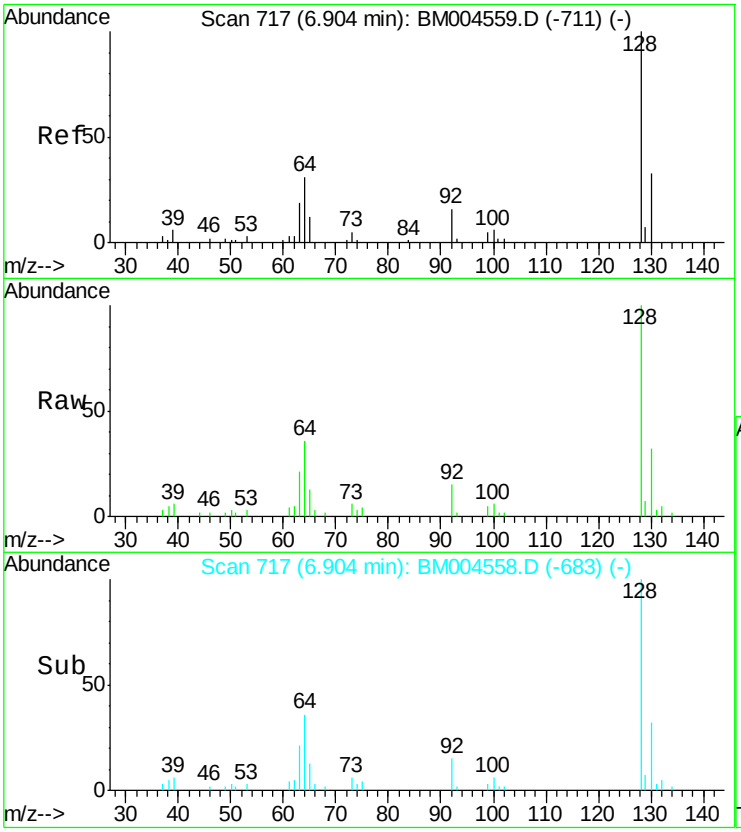


#8
Bis(2-Chloroethyl)ether
Concen: 10.14 ng/ul
RT: 6.75 min Scan# 690
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion: 93 Resp: 29038

Ion	Ratio	Lower	Upper
93	100		
63	60.7	49.3	73.9
95	33.4	26.5	39.7



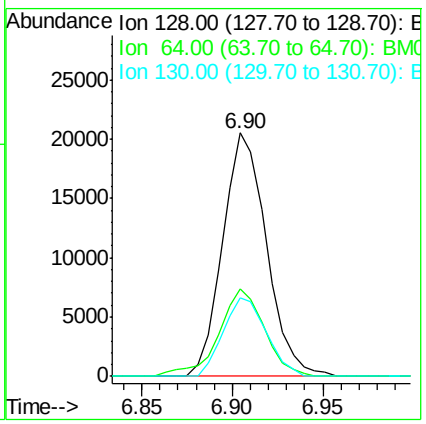


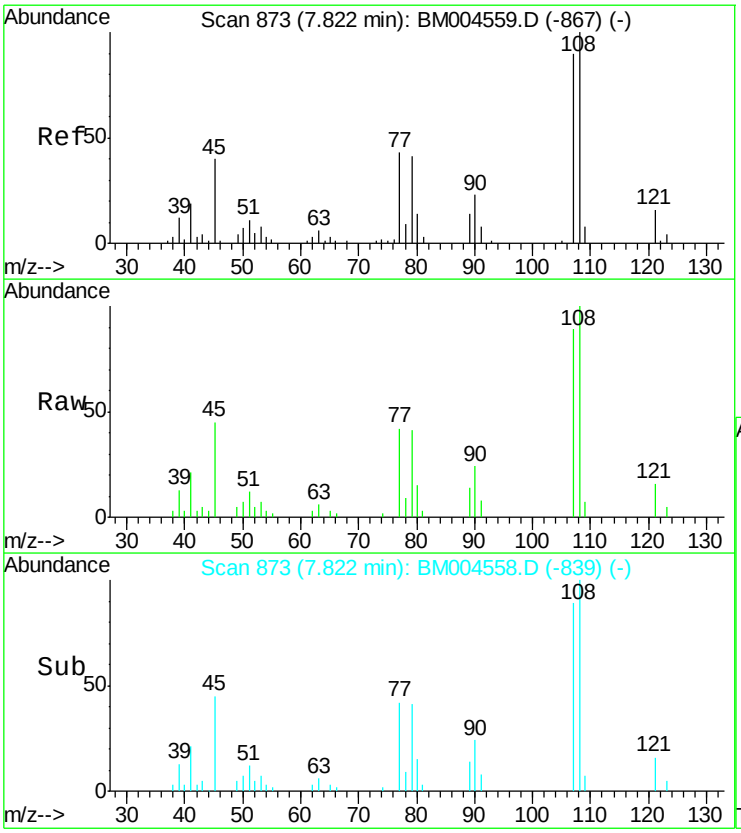
#10
2-Chlorophenol
Concen: 9.96 ng/ul
RT: 6.90 min Scan# 717
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion:128 Resp: 34512

Ion	Ratio	Lower	Upper
128	100		
64	35.7	27.6	41.4
130	32.4	26.2	39.4

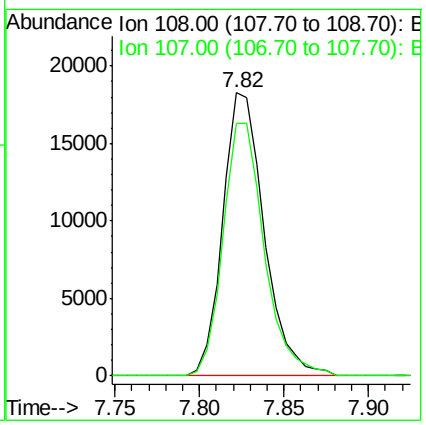


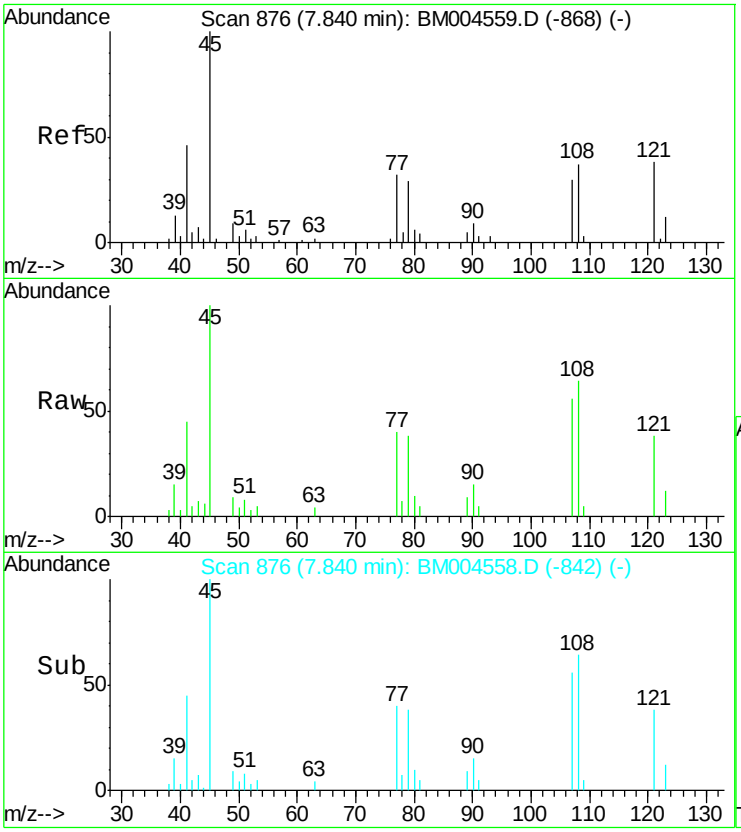


#11
2-Methylphenol
Concen: 10.18 ng/ul
RT: 7.82 min Scan# 873
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion:108 Resp: 31253

Ion	Ratio	Lower	Upper
108	100		
107	89.2	72.2	108.2



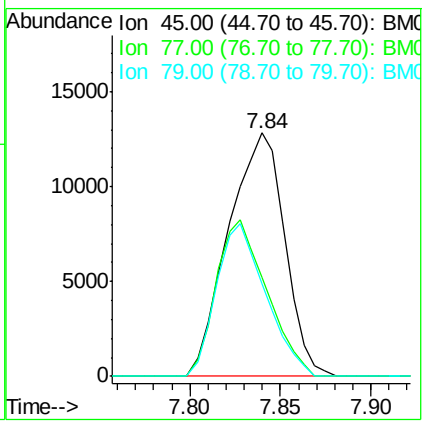


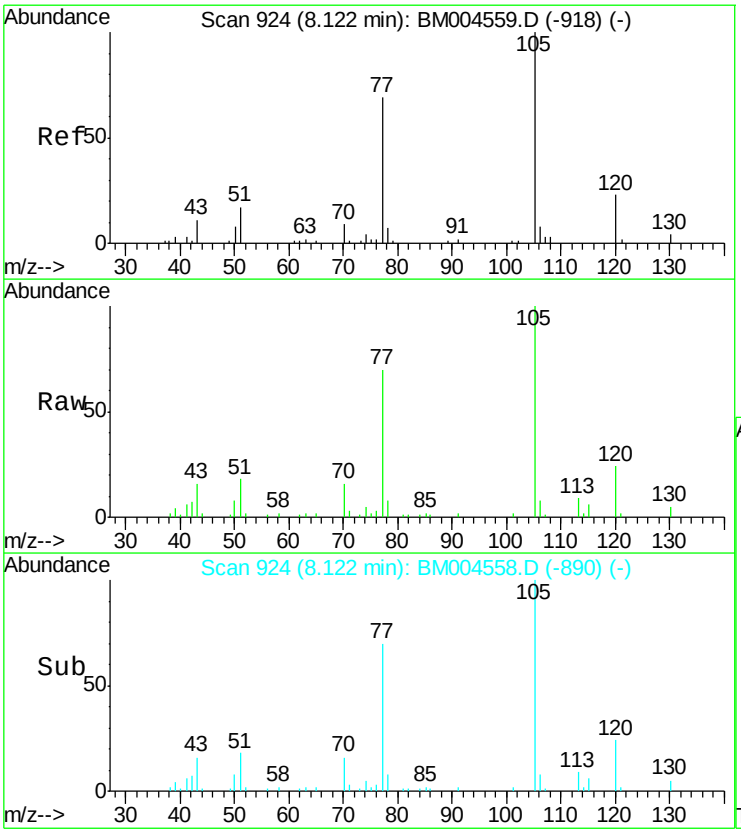
#12
2,2'-oxybis(1-Chloropropane)
Concen: 10.72 ng/ul
RT: 7.84 min Scan# 876
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion: 45 Resp: 27666

Ion	Ratio	Lower	Upper
45	100		
77	40.4	25.8	38.6#
79	37.9	23.0	34.6#

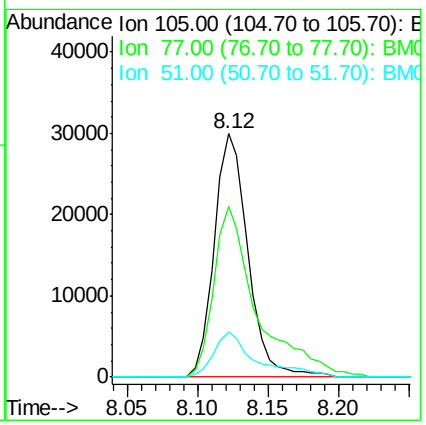


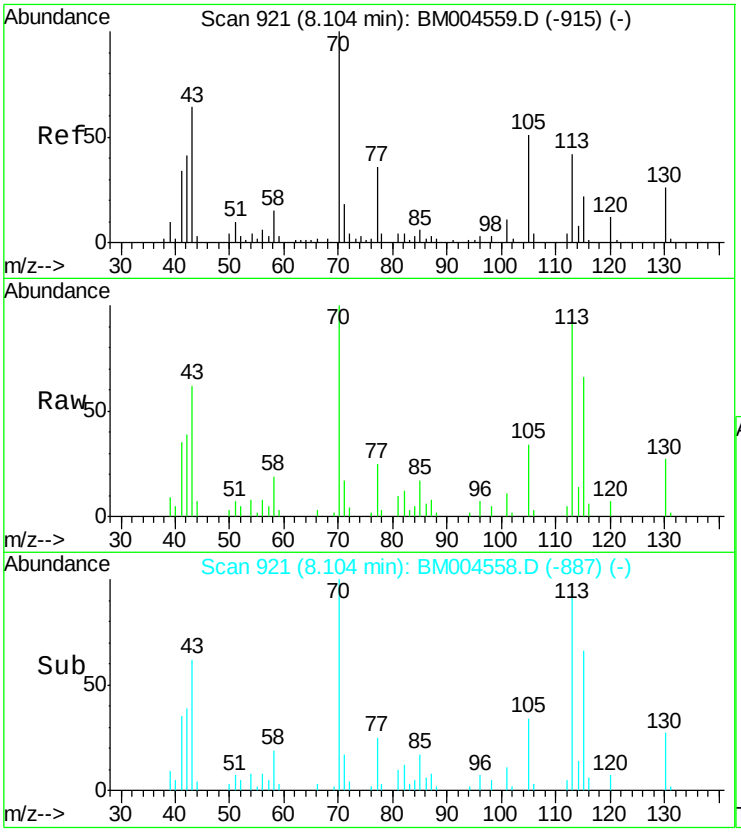


#14
Acetophenone
Concen: 10.46 ng/ul
RT: 8.12 min Scan# 924
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion:105 Resp: 49824

Ion	Ratio	Lower	Upper
105	100		
77	70.0	55.1	82.7
51	18.4	13.9	20.9



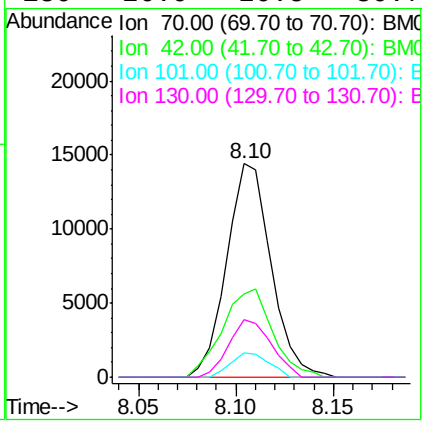


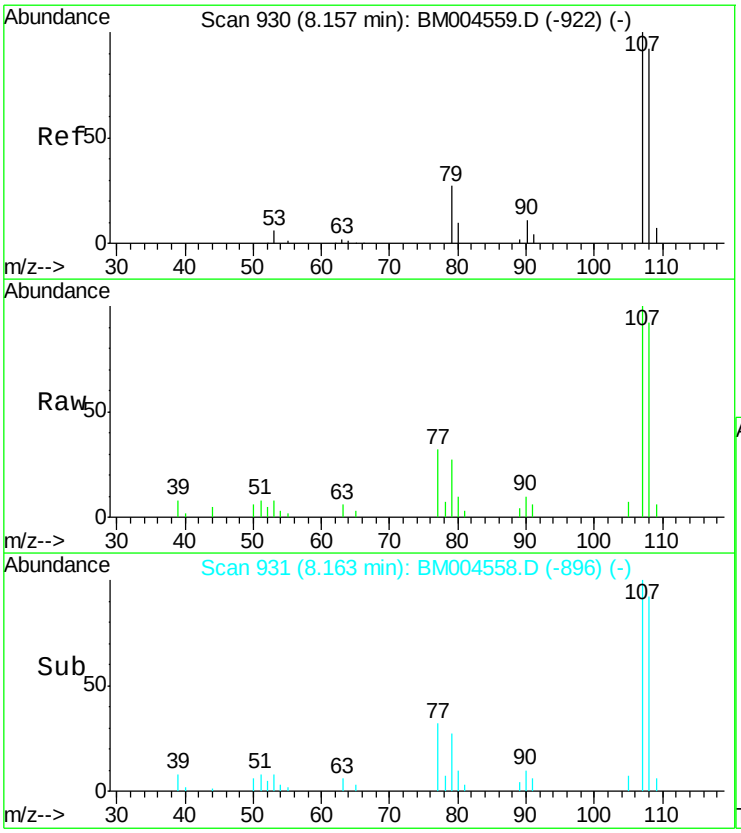
#15
N-Nitroso-di-n-propylamine
Concen: 10.15 ng/ul
RT: 8.10 min Scan# 921
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion: 70 Resp: 22812

Ion	Ratio	Lower	Upper
70	100		
42	39.0	33.8	50.8
101	11.3	8.9	13.3
130	26.9	20.5	30.7

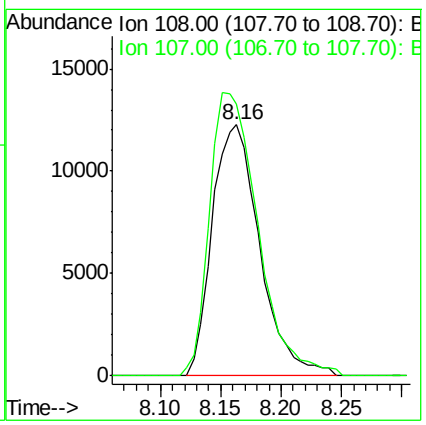


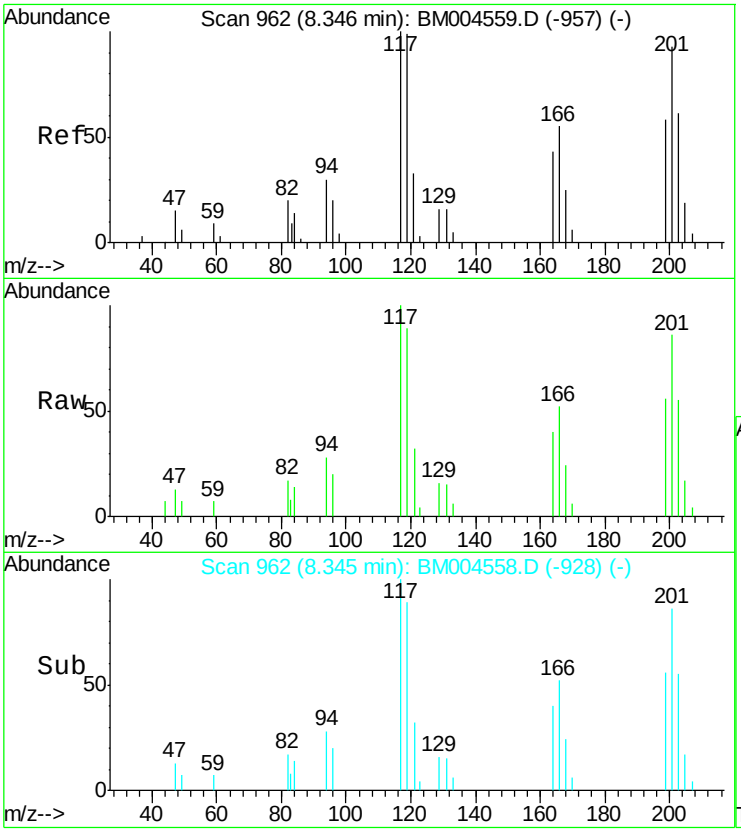


#16
4-Methylphenol
Concen: 10.05 ng/ul
RT: 8.16 min Scan# 931
Delta R.T. 0.01 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion:108 Resp: 33516

Ion	Ratio	Lower	Upper
108	100		
107	108.3	87.1	130.7



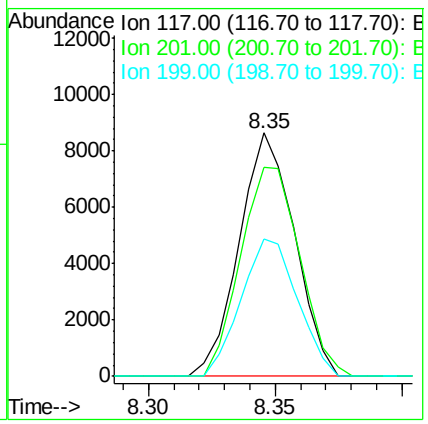


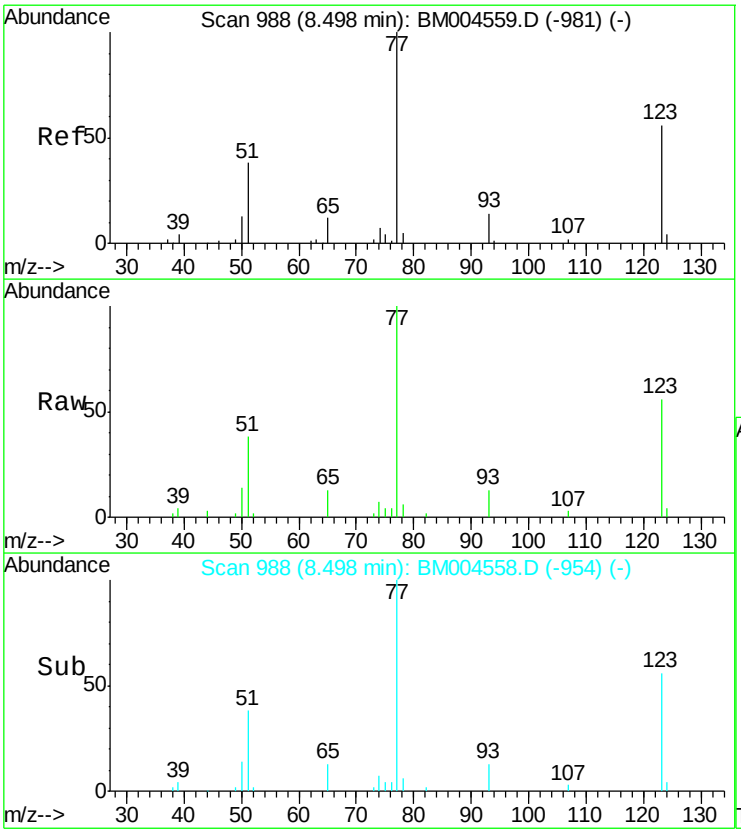
#17
Hexachloroethane
Concen: 10.17 ng/ul
RT: 8.35 min Scan# 962
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion:117 Resp: 13097

Ion	Ratio	Lower	Upper
117	100		
201	85.8	74.1	111.1
199	56.4	46.7	70.1

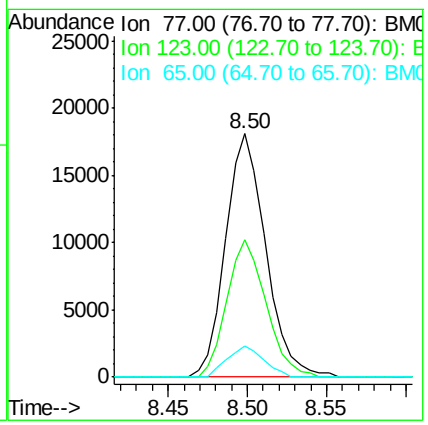


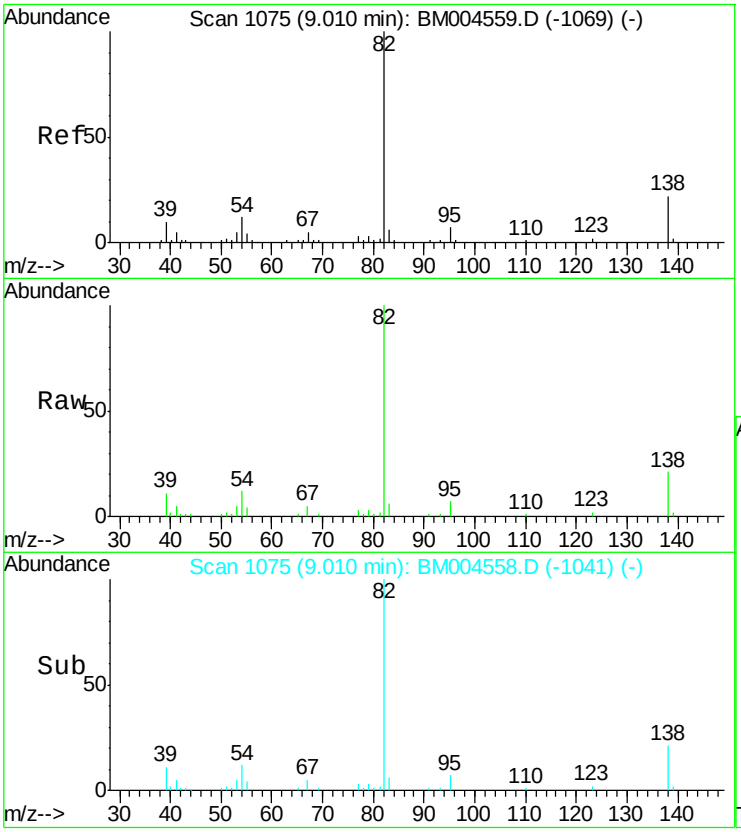


#20
Nitrobenzene
Concen: 9.90 ng/ul
RT: 8.50 min Scan# 988
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion: 77 Resp: 31814

Ion	Ratio	Lower	Upper
77	100		
123	56.2	44.7	67.1
65	12.5	9.9	14.9



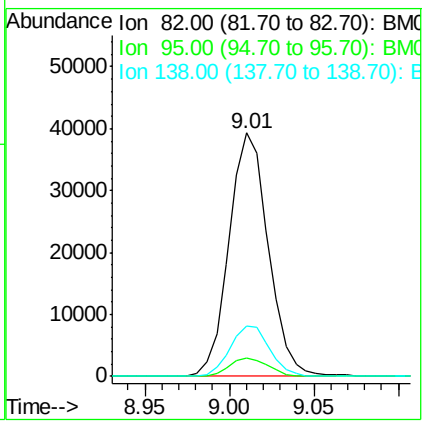


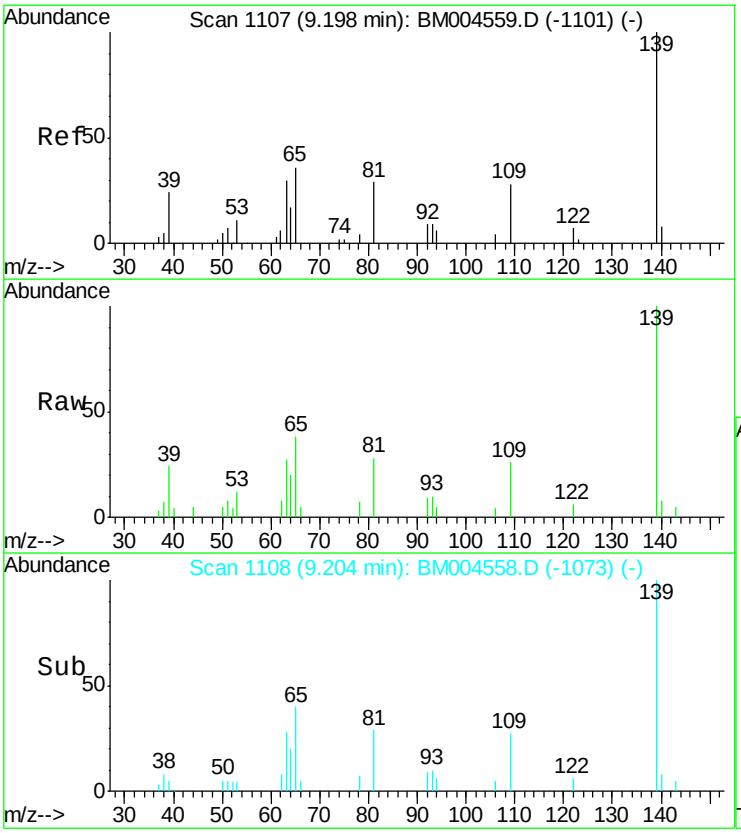
#21
Isophorone
Concen: 9.92 ng/ul
RT: 9.01 min Scan# 1075
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion: 82 Resp: 63606

Ion	Ratio	Lower	Upper
82	100		
95	7.4	6.0	9.0
138	20.9	17.2	25.8

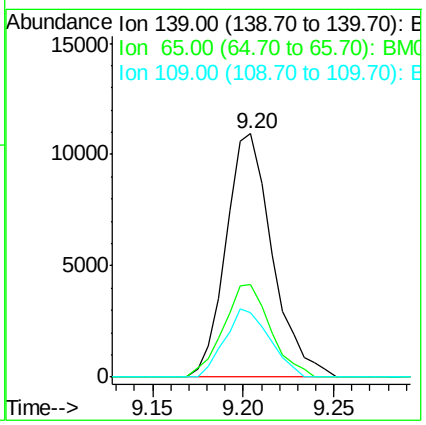


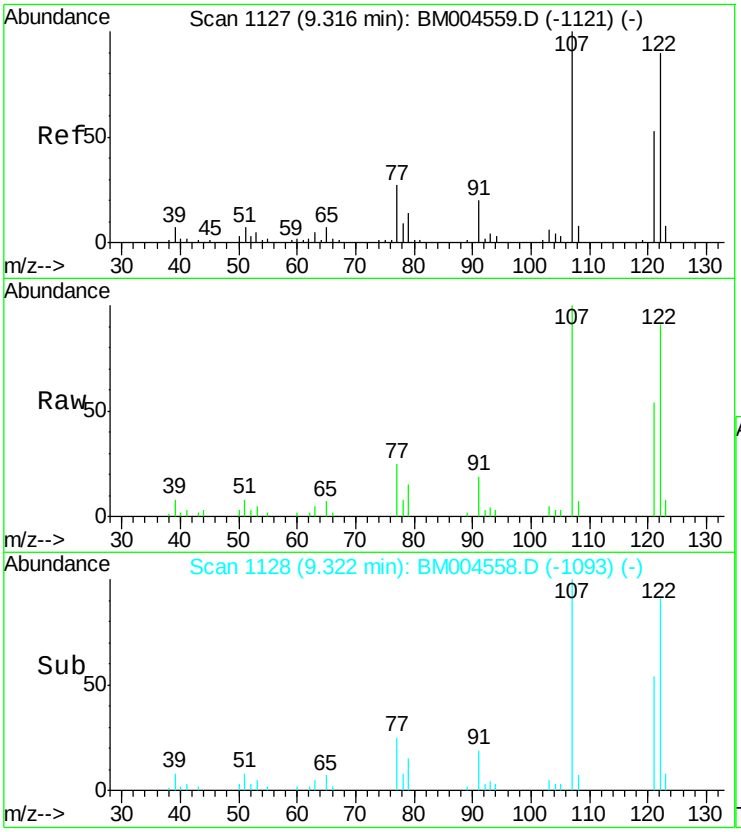


#23
2-Nitrophenol
Concen: 9.59 ng/ul
RT: 9.20 min Scan# 1108
Delta R.T. 0.01 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion:139 Resp: 19515

Ion	Ratio	Lower	Upper
139	100		
65	38.1	30.5	45.7
109	26.4	22.2	33.2



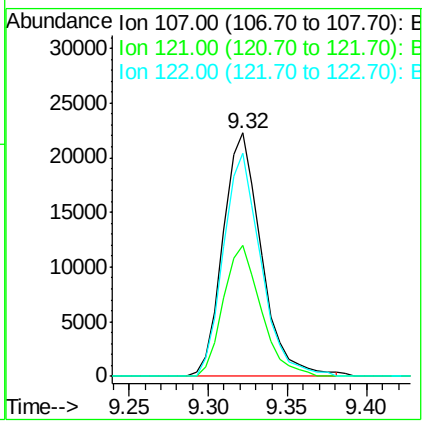


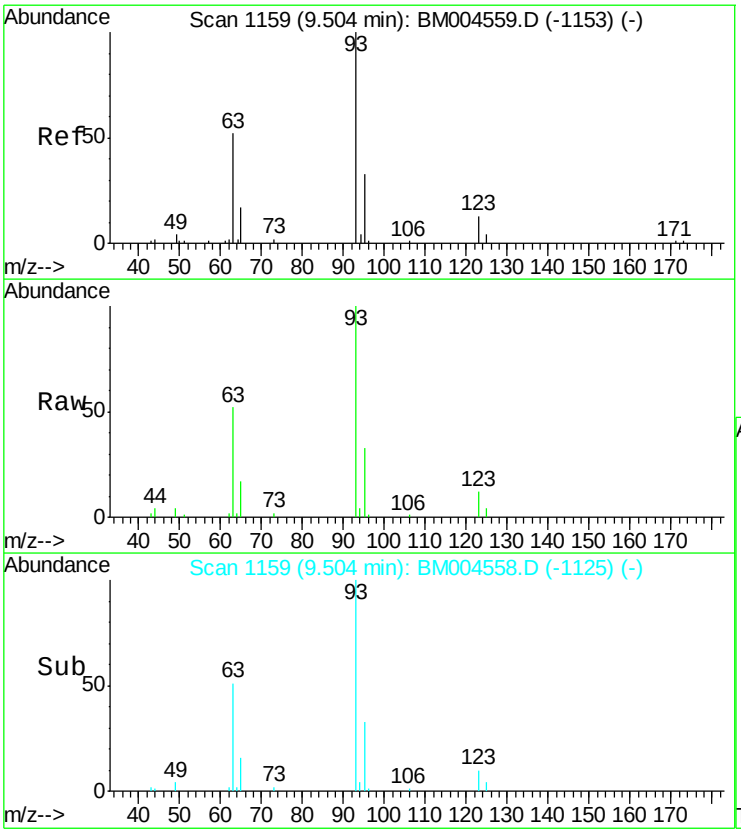
#24
2,4-Dimethylphenol
Concen: 9.85 ng/ul
RT: 9.32 min Scan# 1128
Delta R.T. 0.01 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion:107 Resp: 37279

Ion	Ratio	Lower	Upper
107	100		
121	53.9	42.7	64.1
122	91.5	71.7	107.5

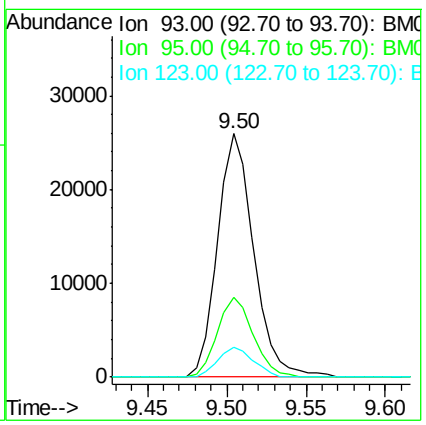


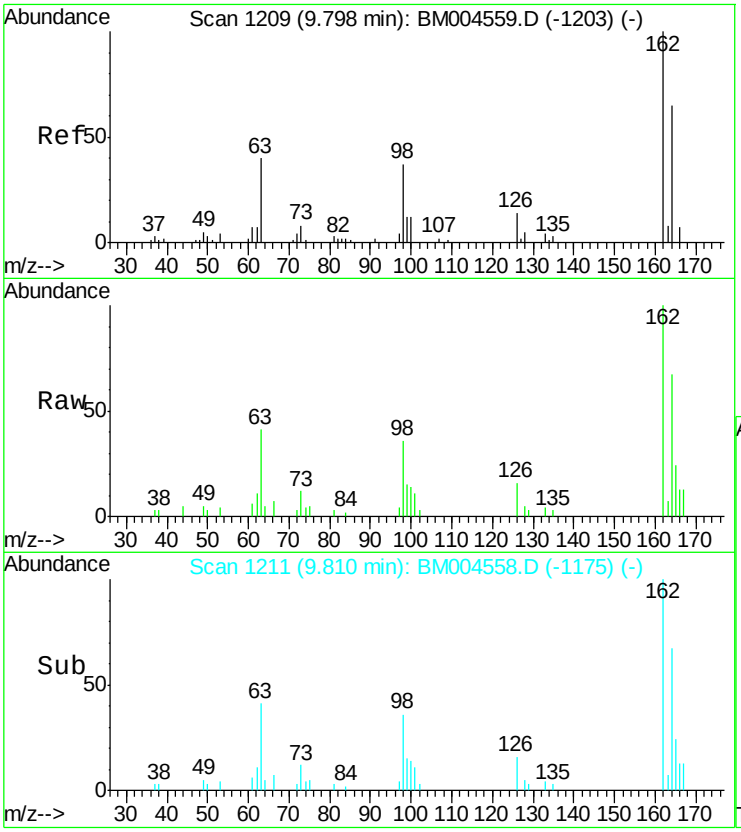


#25
Bis(2-Chloroethoxy)methane
Concen: 10.22 ng/ul
RT: 9.50 min Scan# 1159
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion: 93 Resp: 41154

Ion	Ratio	Lower	Upper
93	100		
95	32.8	26.2	39.4
123	12.1	10.1	15.1



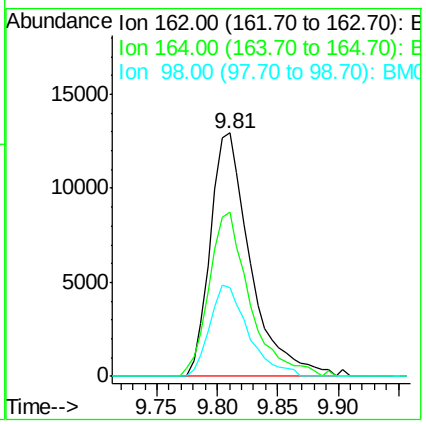


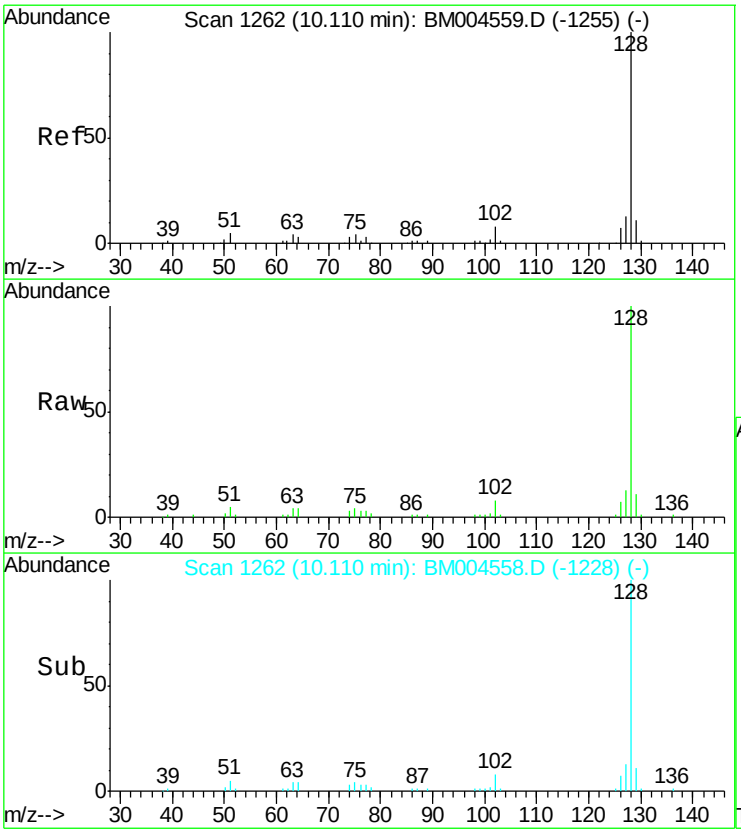
#27
2,4-Dichlorophenol
Concen: 9.59 ng/ul
RT: 9.81 min Scan# 1211
Delta R.T. 0.01 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion:162 Resp: 29832

Ion	Ratio	Lower	Upper
162	100		
164	67.3	53.4	80.2
98	36.4	29.5	44.3

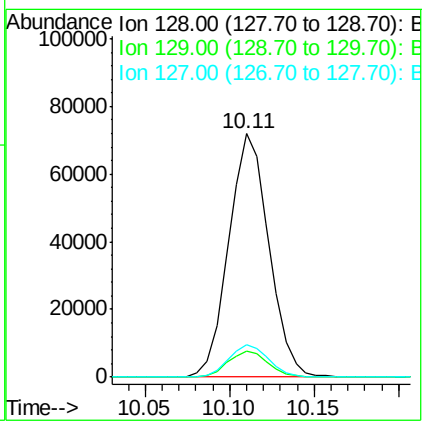


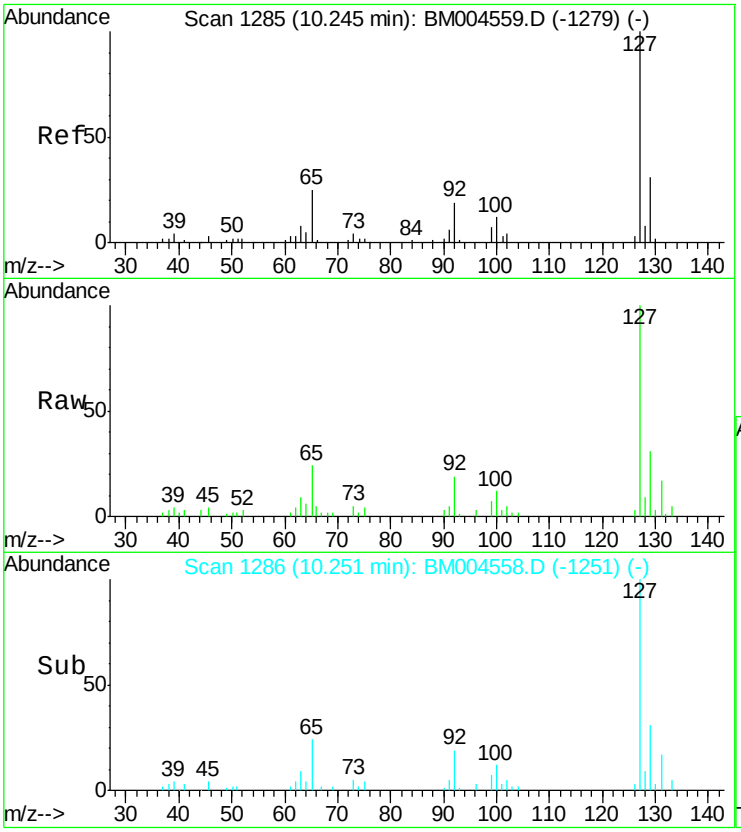


#28
Naphthalene
Concen: 10.28 ng/ul
RT: 10.11 min Scan# 1262
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion:128 Resp: 119087

Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.9	13.3
127	13.2	10.7	16.1



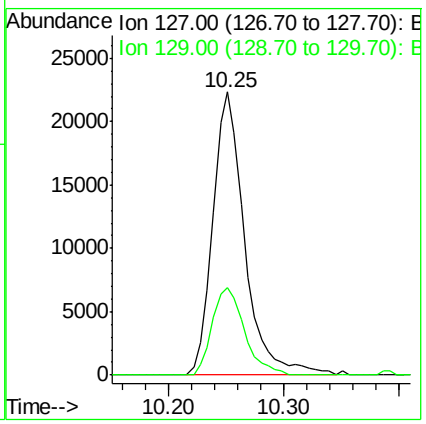


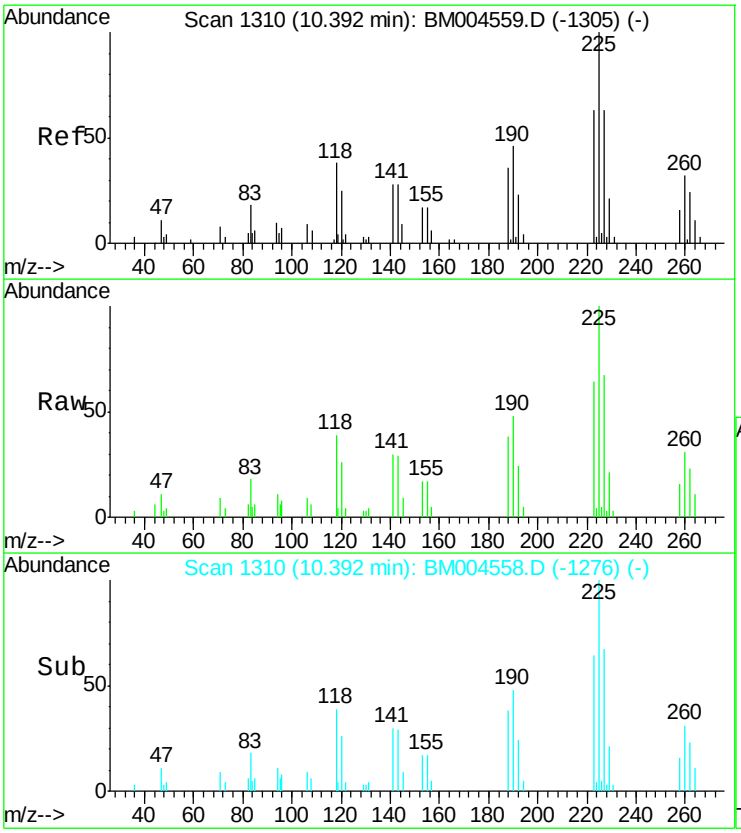
#30
4-Chloroaniline
Concen: 10.51 ng/ul
RT: 10.25 min Scan# 1286
Delta R.T. 0.01 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion:127 Resp: 42632

Ion	Ratio	Lower	Upper
127	100		
129	31.1	25.0	37.6

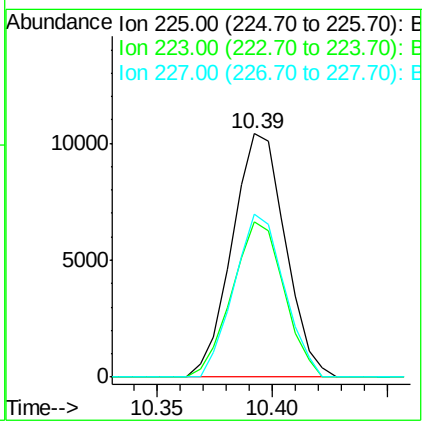


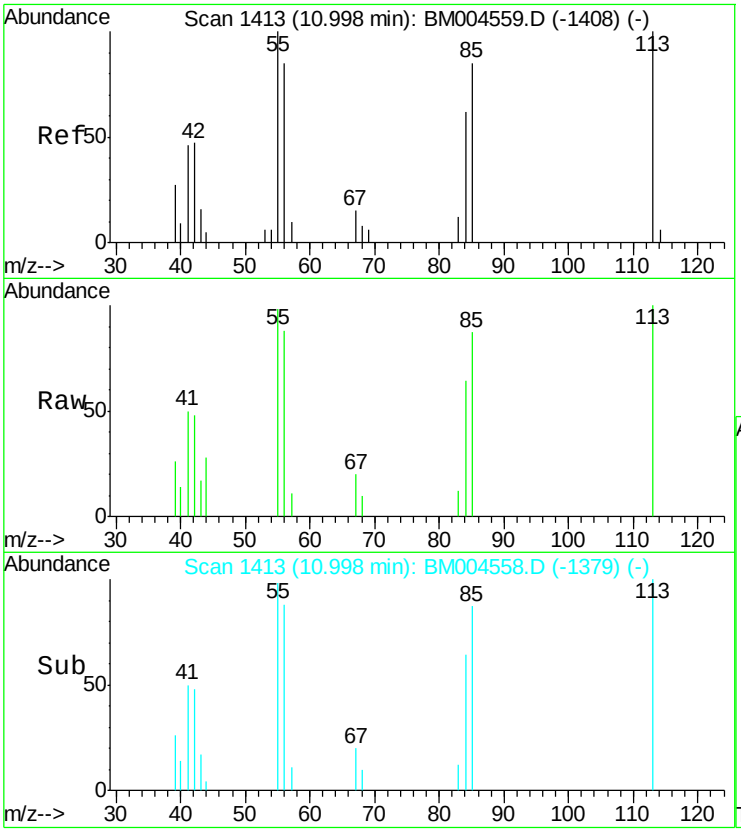


#31
Hexachlorobutadiene
Concen: 10.23 ng/ul
RT: 10.39 min Scan# 1310
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion:225 Resp: 16738

Ion	Ratio	Lower	Upper
225	100		
223	63.9	50.6	76.0
227	67.1	50.6	75.8



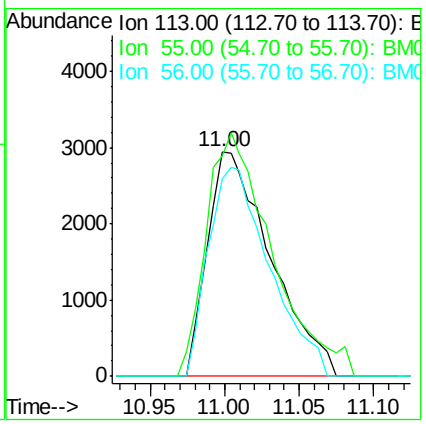


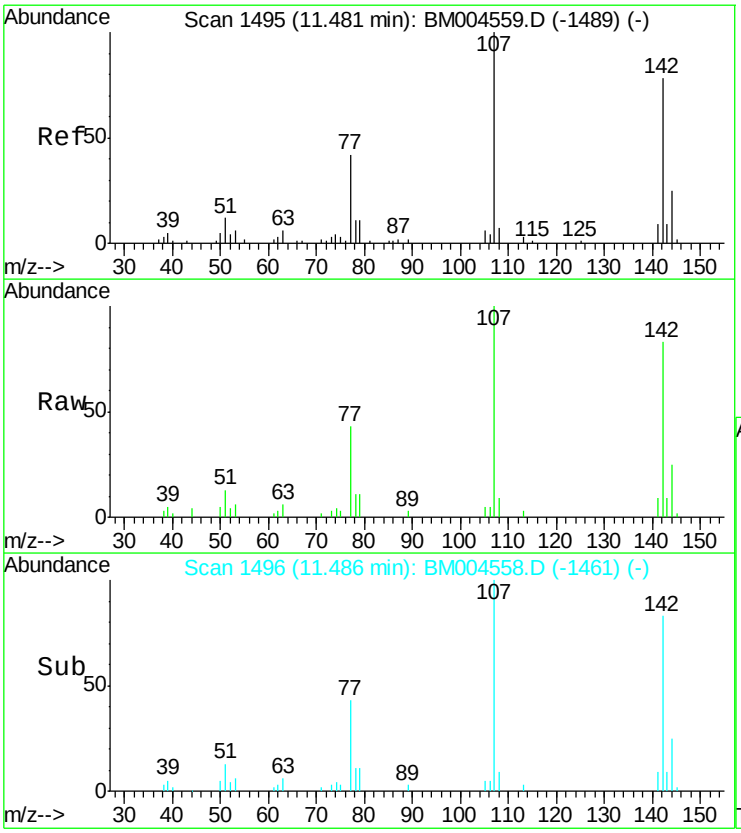
#32
Caprolactam
Concen: 8.48 ng/ul
RT: 11.00 min Scan# 1413
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion:113 Resp: 8709

Ion	Ratio	Lower	Upper
113	100		
55	98.2	84.5	126.7
56	88.0	67.9	101.9

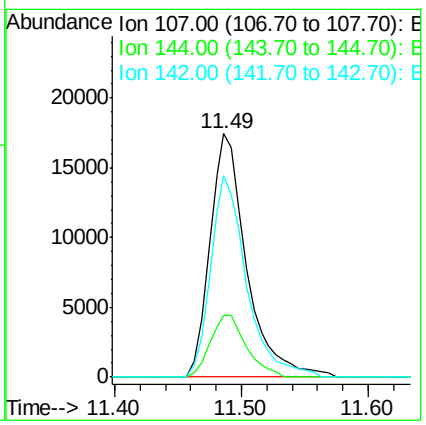


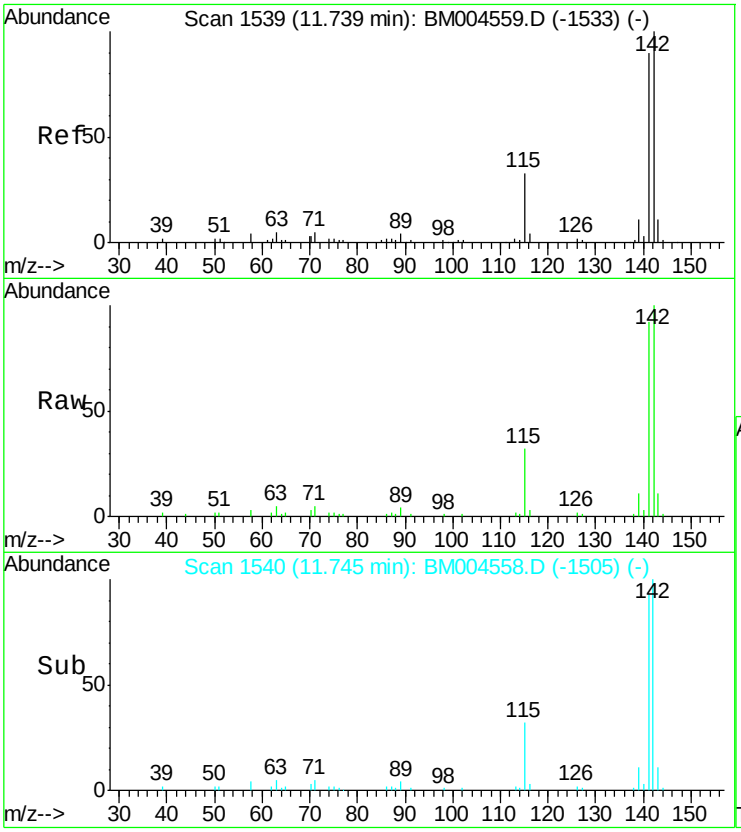


#33
4-Chloro-3-methylphenol
Concen: 9.68 ng/ul
RT: 11.49 min Scan# 1496
Delta R.T. 0.01 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion:107 Resp: 34997

Ion	Ratio	Lower	Upper
107	100		
144	25.5	19.9	29.9
142	82.7	62.3	93.5



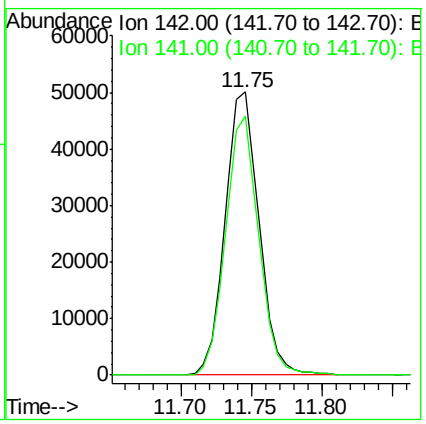


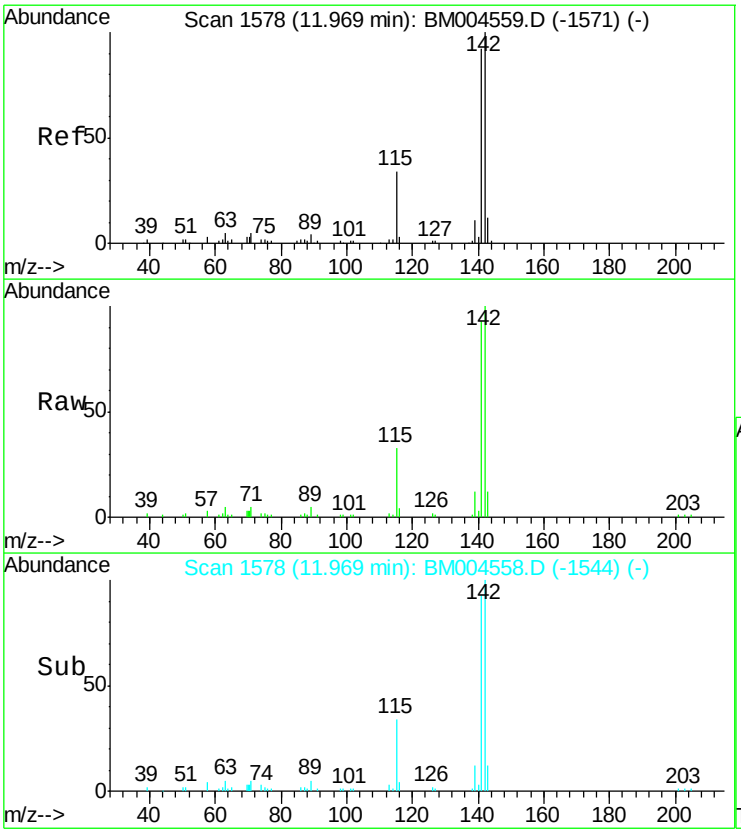
#34
2-Methylnaphthalene
Concen: 10.19 ng/ul
RT: 11.75 min Scan# 1540
Delta R.T. 0.01 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion:142 Resp: 84099

Ion	Ratio	Lower	Upper
142	100		
141	91.7	72.2	108.4

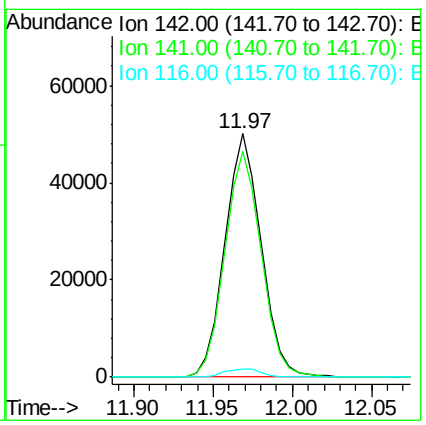


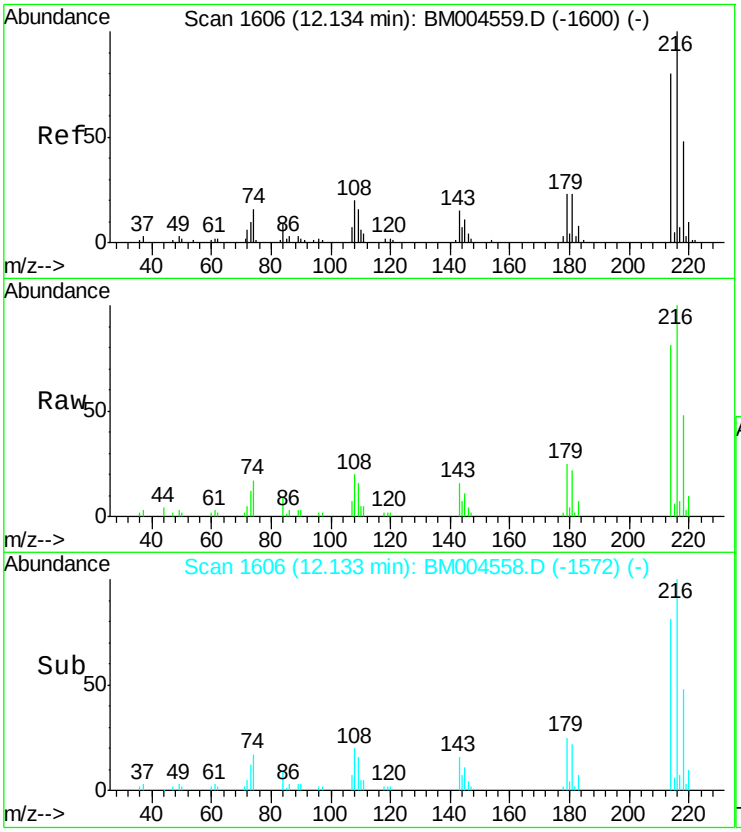


#35
1-Methylnaphthalene
Concen: 10.22 ng/ul
RT: 11.97 min Scan# 1578
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion:142 Resp: 79211

Ion	Ratio	Lower	Upper
142	100		
141	92.5	73.8	110.8
116	3.5	2.7	4.1



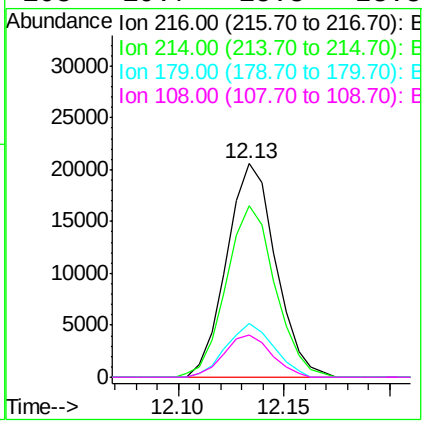


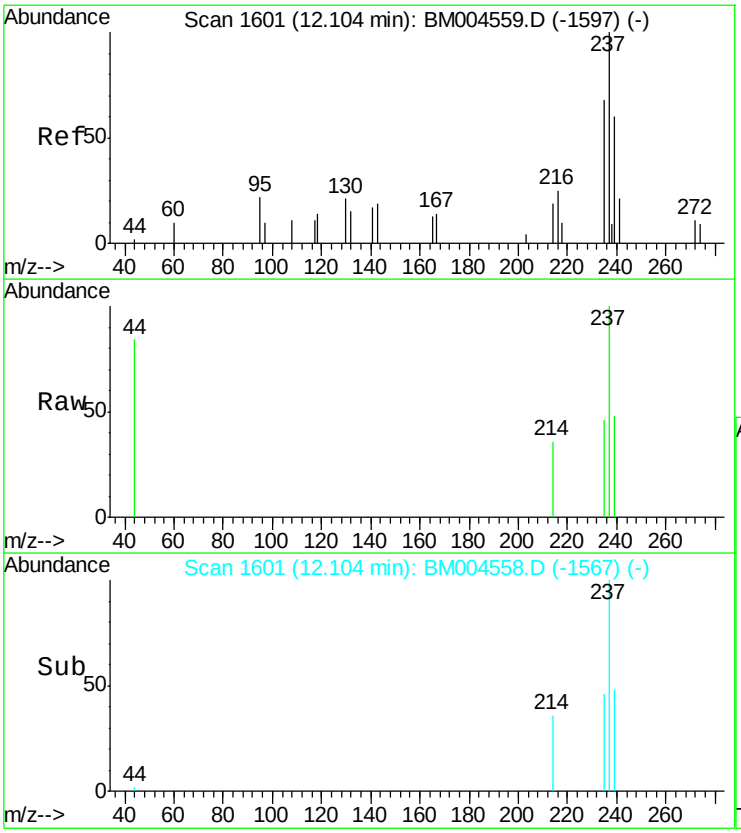
#37
1,2,4,5-Tetrachlorobenzene
Concen: 10.13 ng/ul
RT: 12.13 min Scan# 1606
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion:216 Resp: 33170

Ion	Ratio	Lower	Upper
216	100		
214	80.6	64.2	96.4
179	25.1	18.7	28.1
108	19.7	15.8	23.8

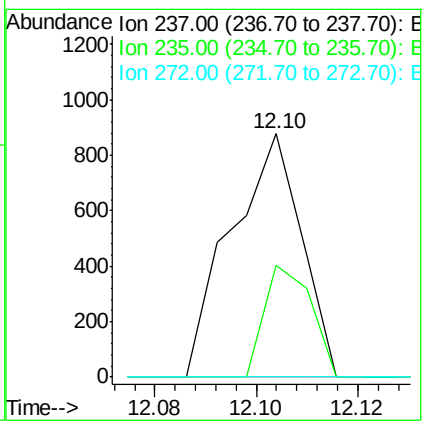


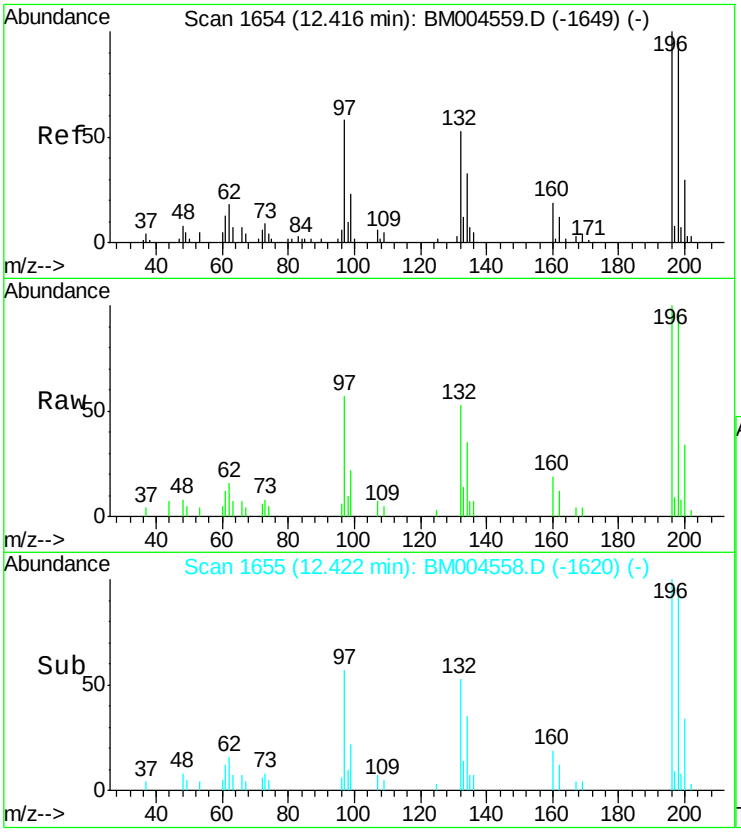


#38
Hexachlorocyclopentadiene
Concen: 1.49 ng/ul
RT: 12.10 min Scan# 1601
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion:237 Resp: 844

Ion	Ratio	Lower	Upper
237	100		
235	46.1	54.4	81.6#
272	0.0	9.2	13.8#



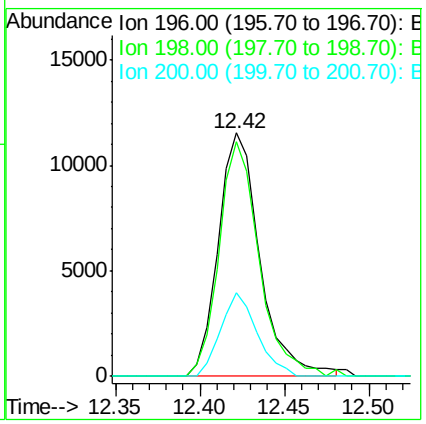


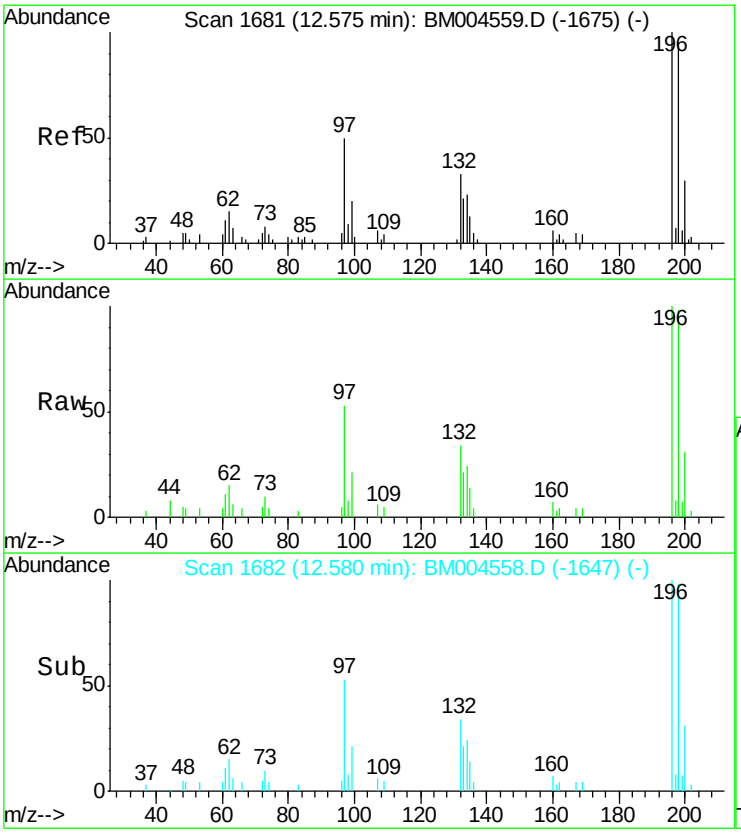
#39
2,4,6-Trichlorophenol
Concen: 9.24 ng/ul
RT: 12.42 min Scan# 1655
Delta R.T. 0.01 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion:196 Resp: 19799

Ion	Ratio	Lower	Upper
196	100		
198	96.6	77.8	116.6
200	34.2	24.3	36.5

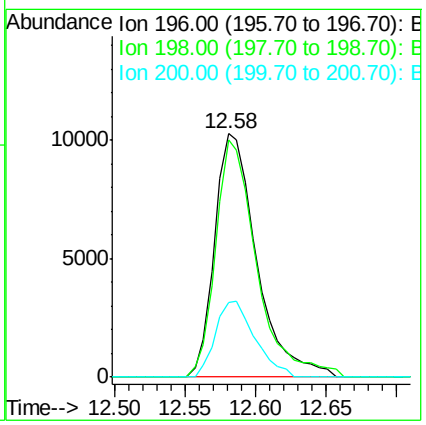


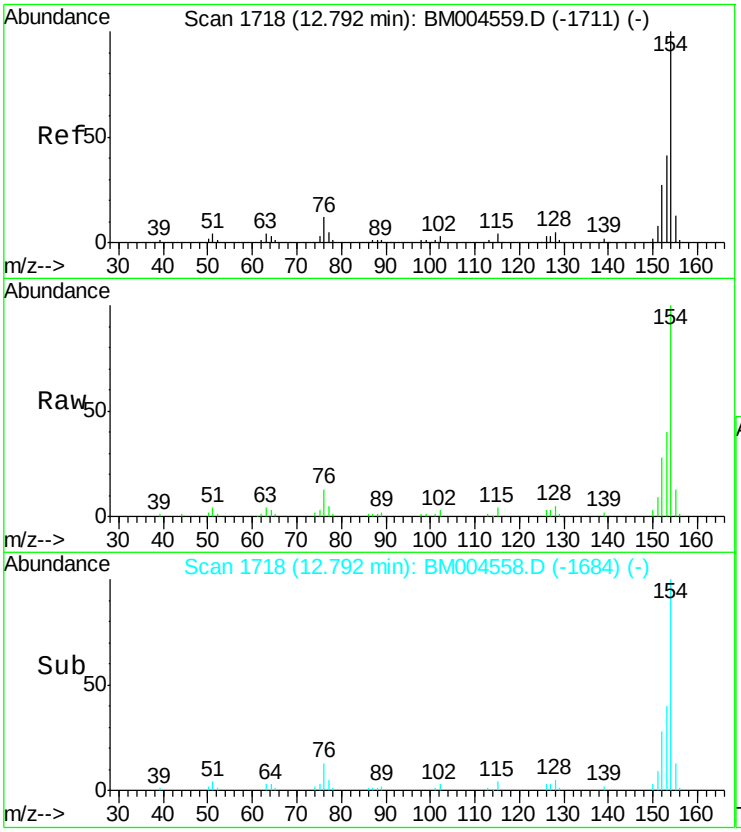


#40
2,4,5-Trichlorophenol
Concen: 9.39 ng/ul
RT: 12.58 min Scan# 1682
Delta R.T. 0.01 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion:196 Resp: 21318

Ion	Ratio	Lower	Upper
196	100		
198	97.6	76.1	114.1
200	30.6	23.9	35.9



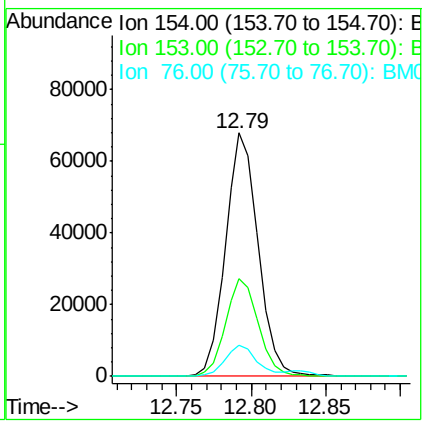


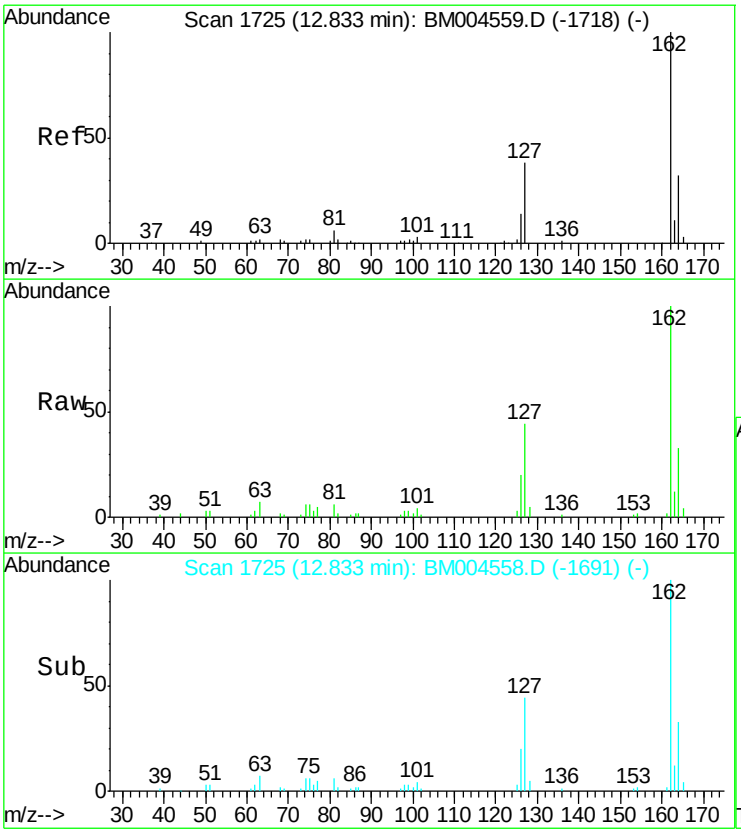
#41
1,1'-Biphenyl
Concen: 10.28 ng/ul
RT: 12.79 min Scan# 1718
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion:154 Resp: 103909

Ion	Ratio	Lower	Upper
154	100		
153	40.1	32.8	49.2
76	12.7	9.5	14.3

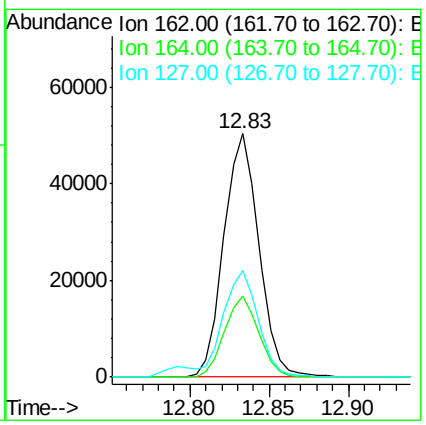


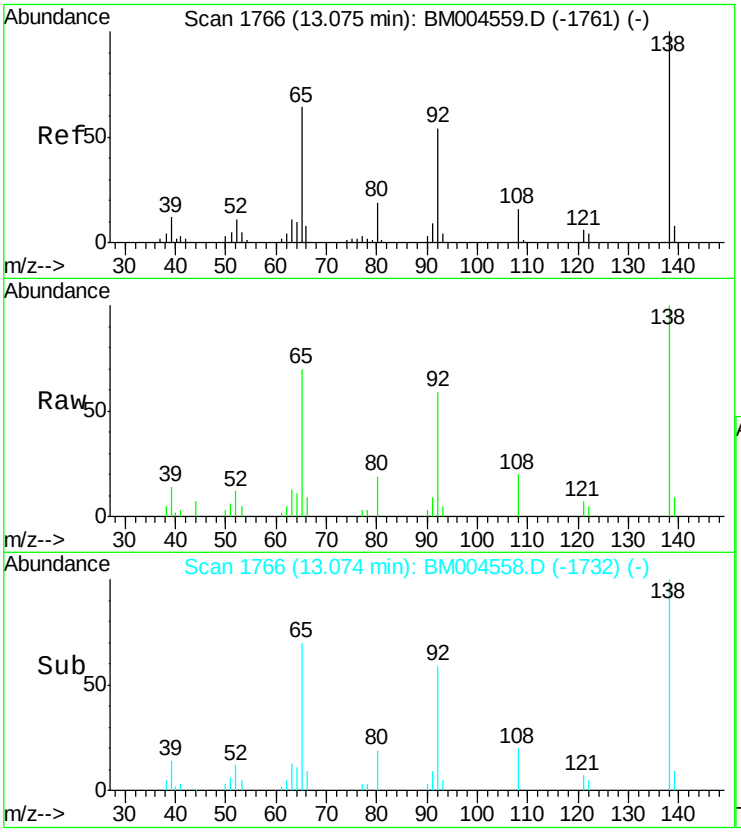


#42
2-Chloronaphthalene
Concen: 10.17 ng/ul
RT: 12.83 min Scan# 1725
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion:162 Resp: 77328

Ion	Ratio	Lower	Upper
162	100		
164	33.2	25.9	38.9
127	43.9	33.4	50.2



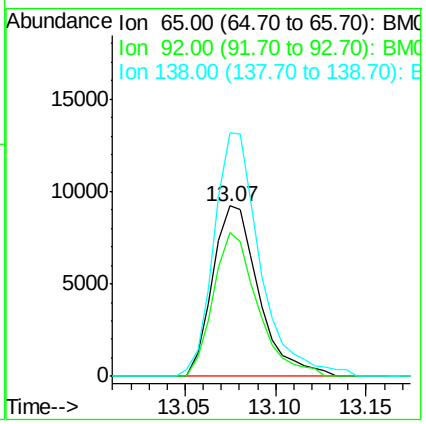


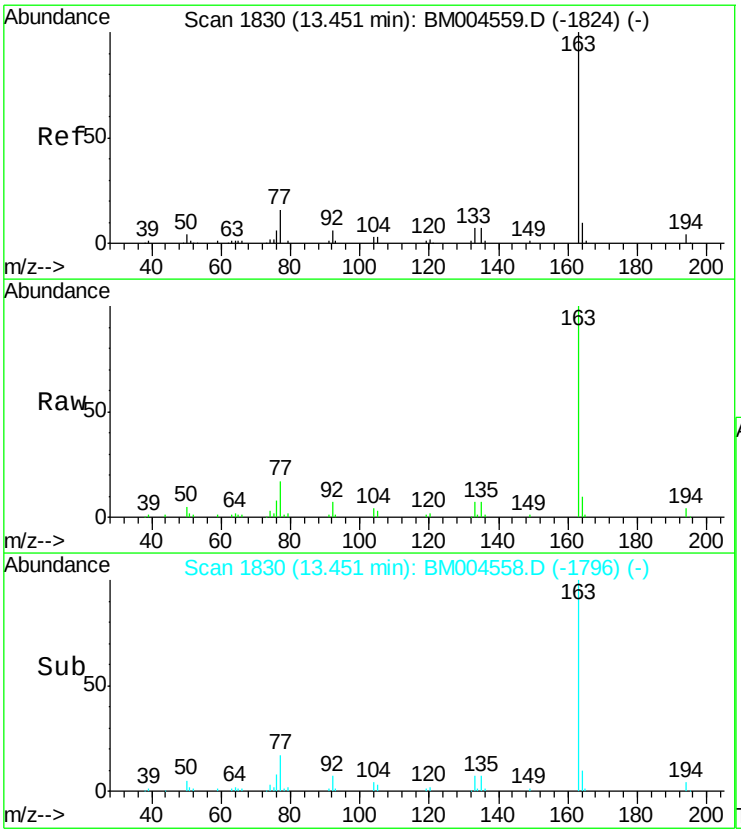
#43
2-Nitroaniline
Concen: 9.20 ng/ul
RT: 13.07 min Scan# 1766
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion: 65 Resp: 16350

Ion	Ratio	Lower	Upper
65	100		
92	84.7	67.1	100.7
138	142.9	124.6	186.8

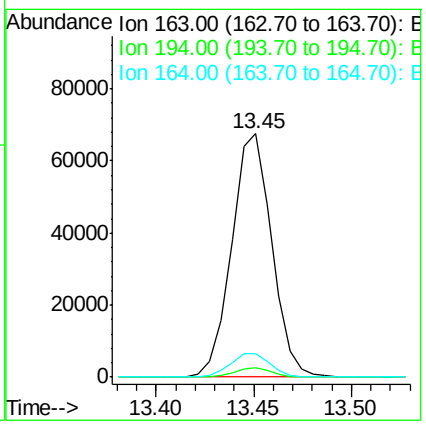


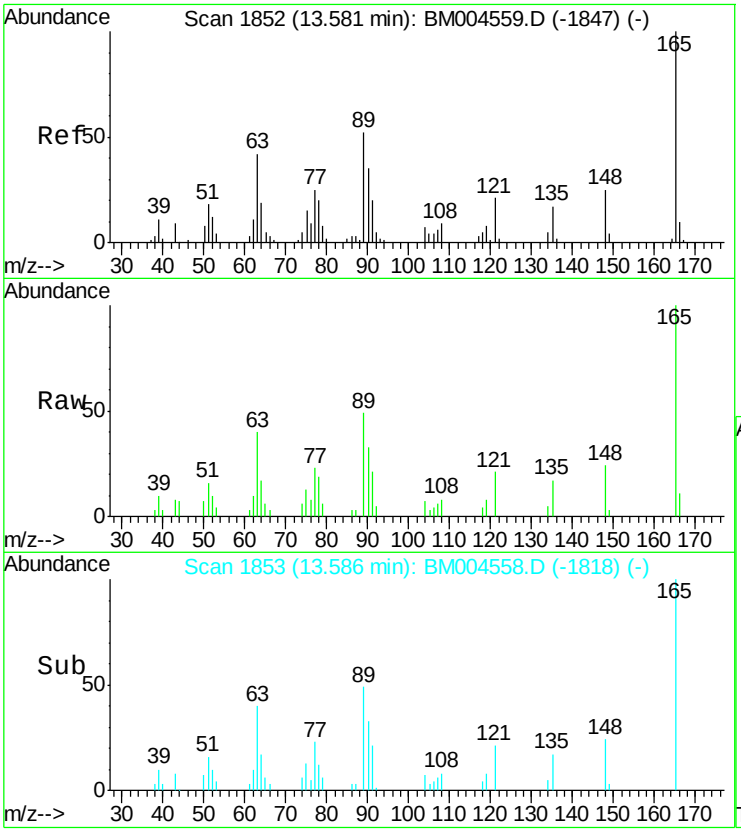


#45
Dimethylphthalate
Concen: 10.02 ng/ul
RT: 13.45 min Scan# 1830
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion:163 Resp: 95956

Ion	Ratio	Lower	Upper
163	100		
194	3.6	3.0	4.6
164	9.7	8.1	12.1



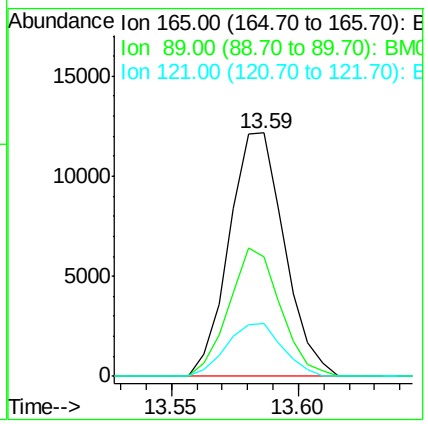


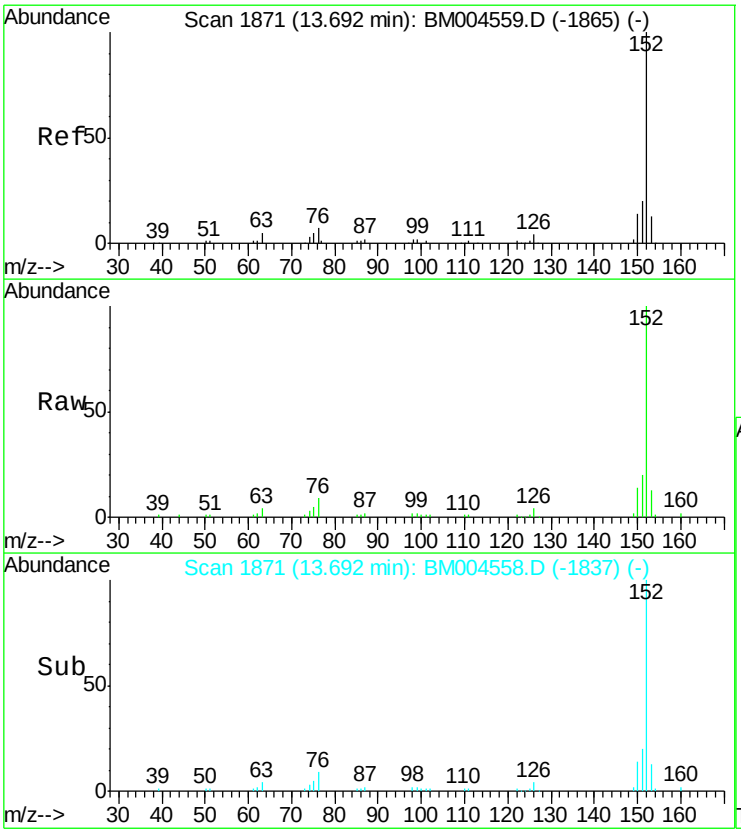
#46
2,6-Dinitrotoluene
Concen: 9.42 ng/ul
RT: 13.59 min Scan# 1853
Delta R.T. 0.01 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion:165 Resp: 18453

Ion	Ratio	Lower	Upper
165	100		
89	48.9	41.4	62.2
121	21.5	16.9	25.3

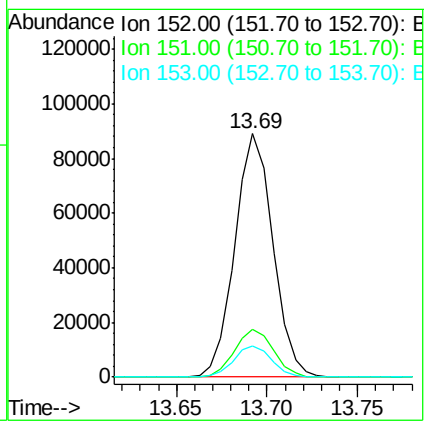


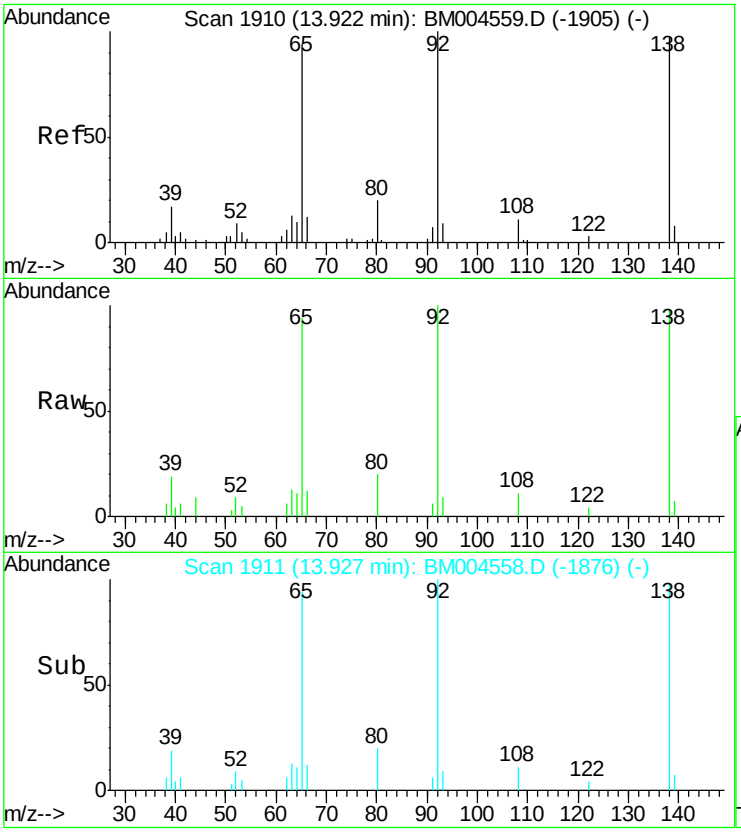


#48
Acenaphthylene
Concen: 10.25 ng/ul
RT: 13.69 min Scan# 1871
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion:152 Resp: 130398

Ion	Ratio	Lower	Upper
152	100		
151	19.8	16.1	24.1
153	12.8	10.2	15.2



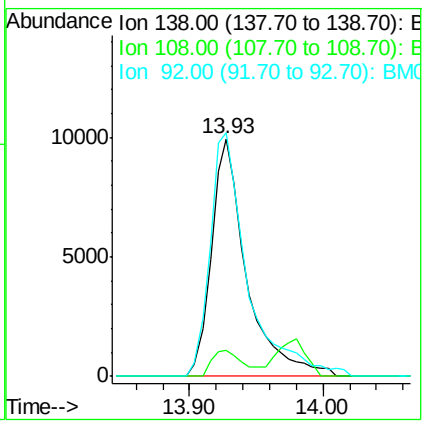


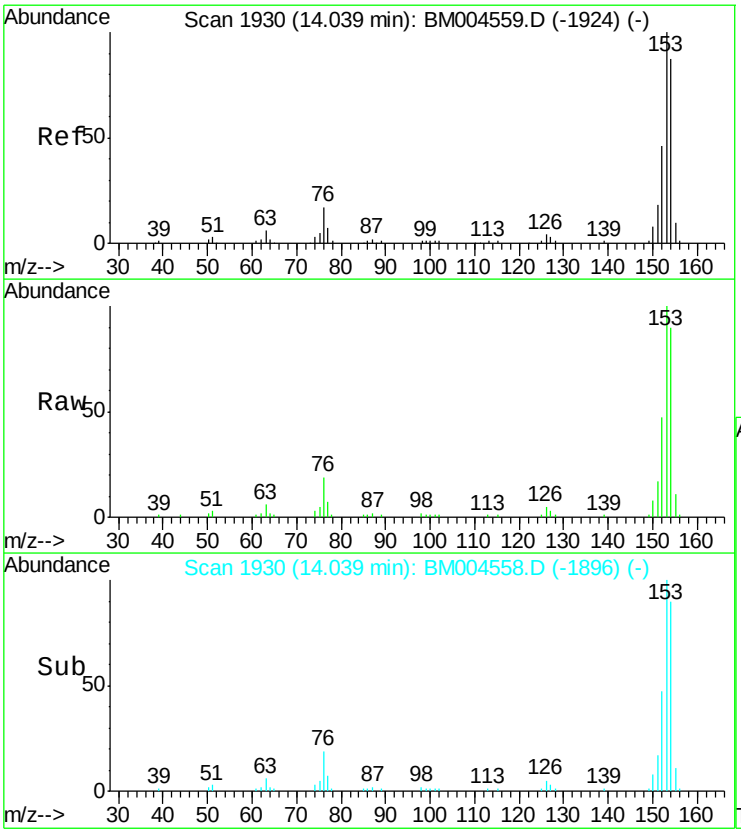
#49
3-Nitroaniline
Concen: 9.52 ng/ul
RT: 13.93 min Scan# 1911
Delta R.T. 0.01 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion:138 Resp: 18331

Ion	Ratio	Lower	Upper
138	100		
108	10.9	8.7	13.1
92	102.5	82.7	124.1

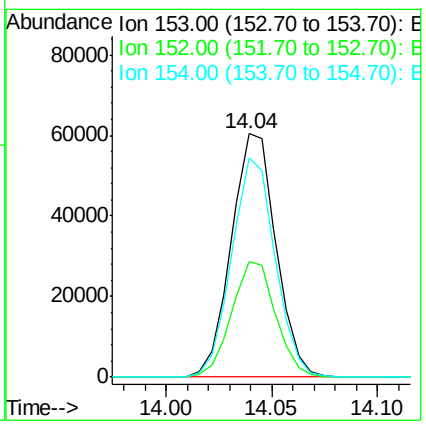


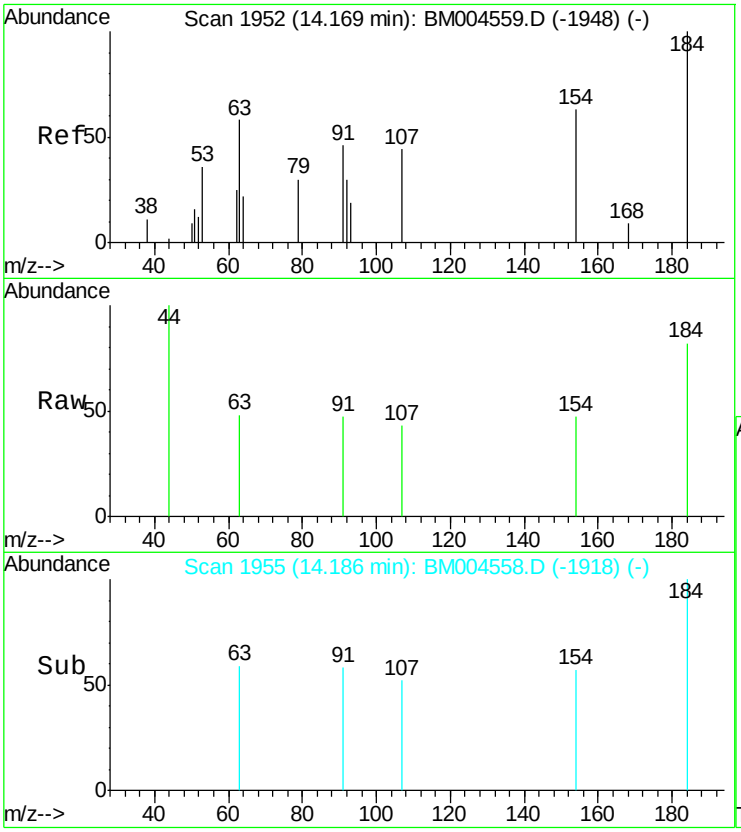


#50
Acenaphthene
Concen: 10.33 ng/ul
RT: 14.04 min Scan# 1930
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion:153 Resp: 88695

Ion	Ratio	Lower	Upper
153	100		
152	47.4	36.8	55.2
154	90.1	69.7	104.5



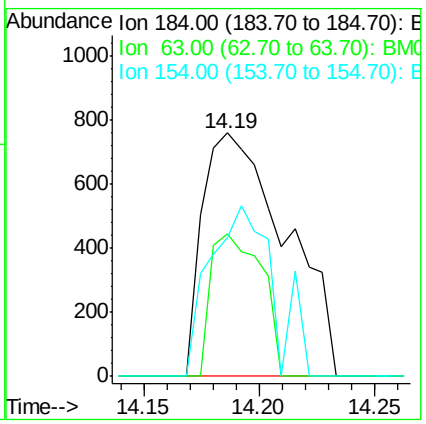


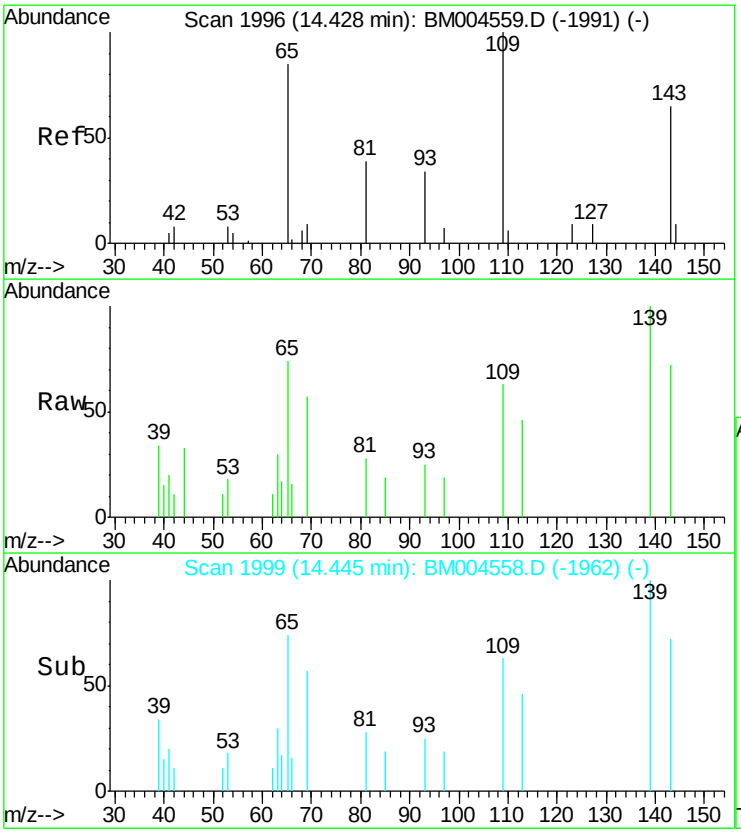
#51
2,4-Dinitrophenol
Concen: 3.42 ng/ul
RT: 14.19 min Scan# 1955
Delta R.T. 0.02 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion:184 Resp: 1909

Ion	Ratio	Lower	Upper
184	100		
63	58.7	46.2	69.4
154	57.0	50.5	75.7

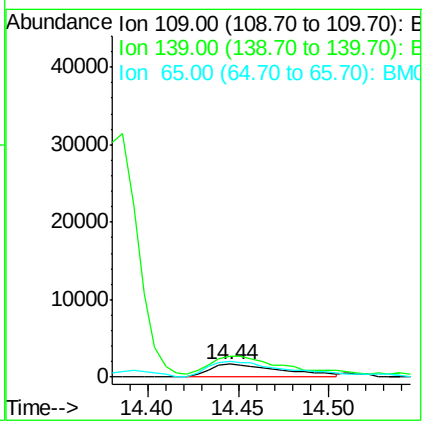


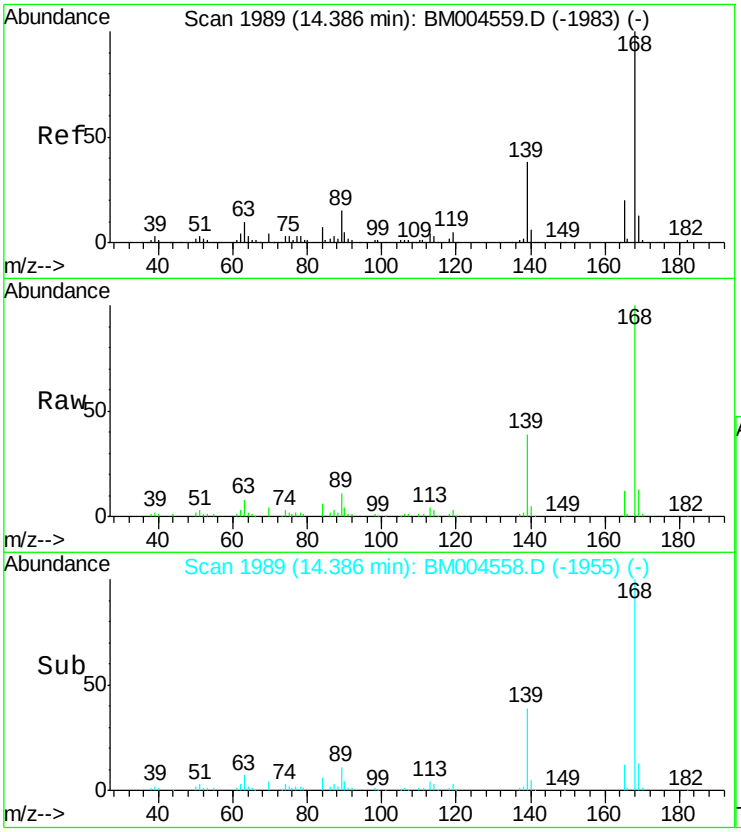


#53
4-Nitrophenol
Concen: 6.21 ng/ul
RT: 14.44 min Scan# 1999
Delta R.T. 0.02 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion:109 Resp: 4822

Ion	Ratio	Lower	Upper
109	100		
139	158.2	126.2	189.4
65	116.9	90.1	135.1



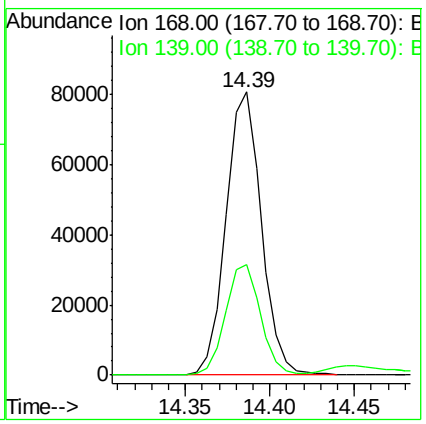


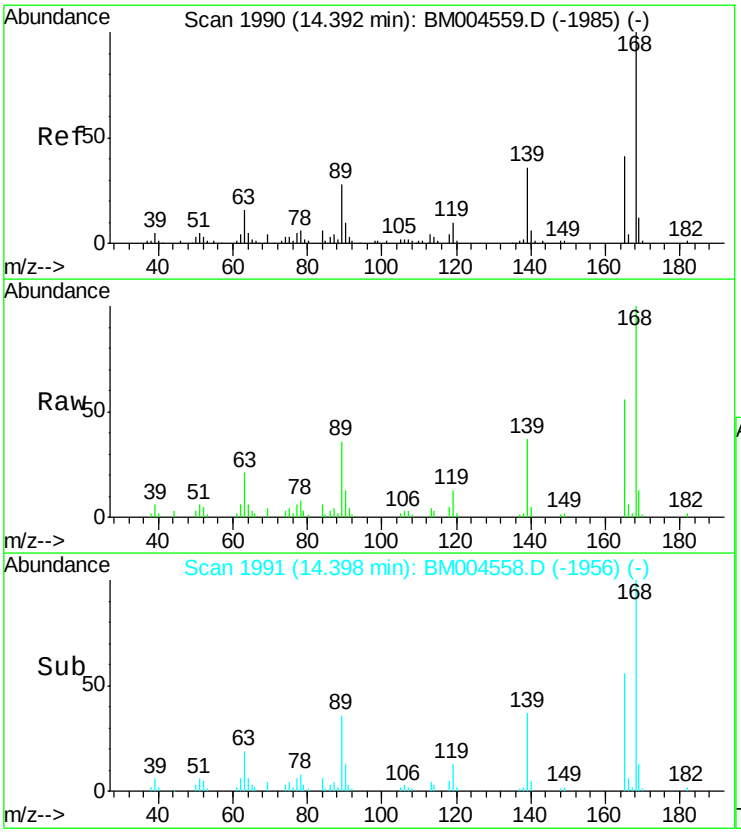
#54
Dibenzofuran
Concen: 10.36 ng/ul
RT: 14.39 min Scan# 1989
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion:168 Resp: 117325

Ion	Ratio	Lower	Upper
168	100		
139	39.0	30.5	45.7

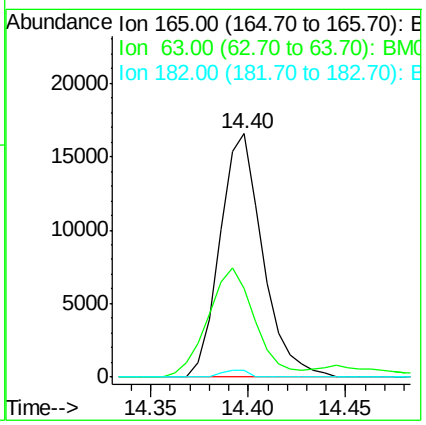


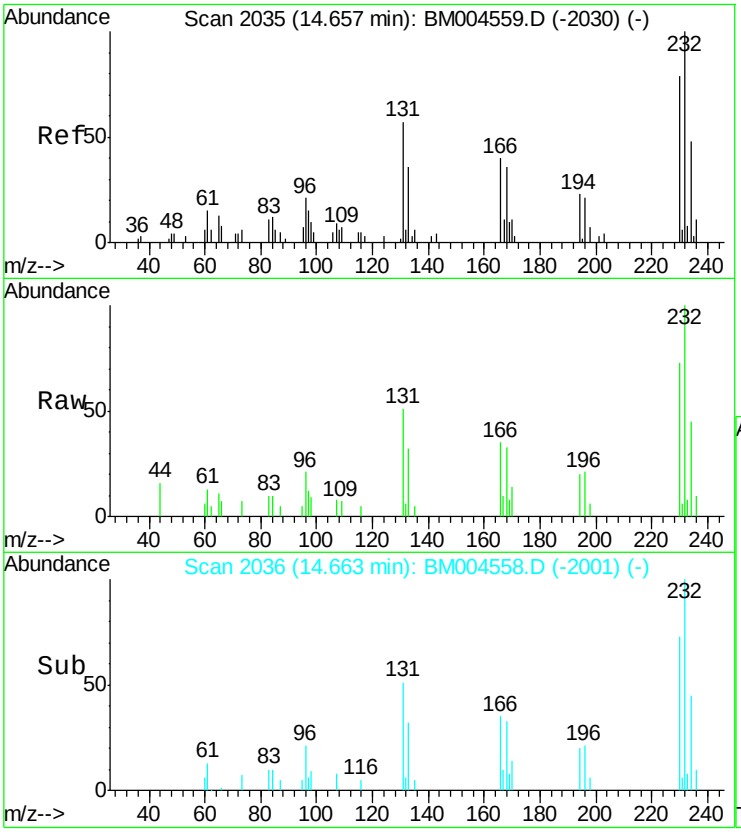


#55
2,4-Dinitrotoluene
Concen: 9.18 ng/ul
RT: 14.40 min Scan# 1991
Delta R.T. 0.01 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion:165 Resp: 25109

Ion	Ratio	Lower	Upper
165	100		
63	36.6	32.6	48.8
182	2.8	2.3	3.5



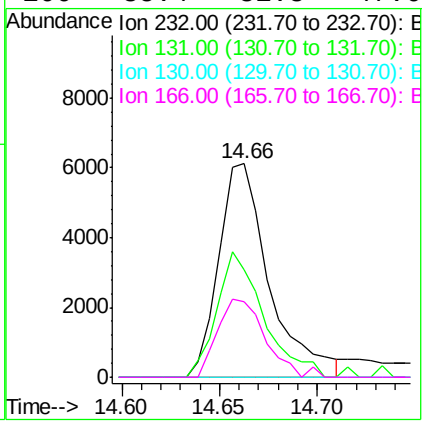


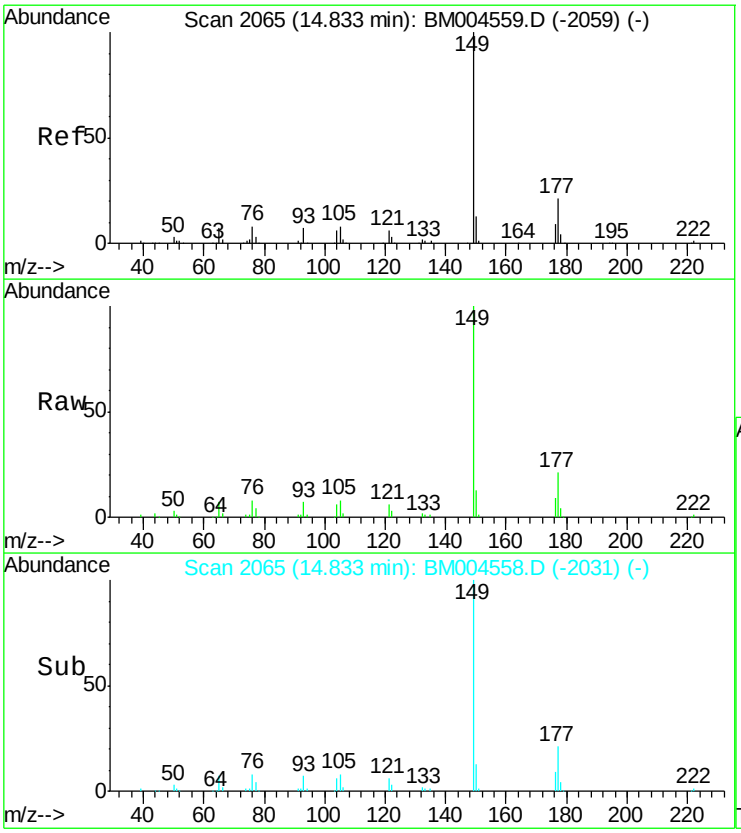
#56
2,3,4,6-Tetrachlorophenol
Concen: 7.94 ng/ul
RT: 14.66 min Scan# 2036
Delta R.T. 0.01 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion:232 Resp: 11028

Ion	Ratio	Lower	Upper
232	100		
131	50.5	45.8	68.6
130	0.0	2.0	3.0#
166	35.4	31.8	47.6

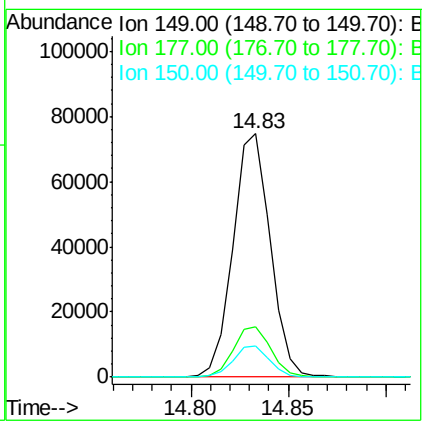


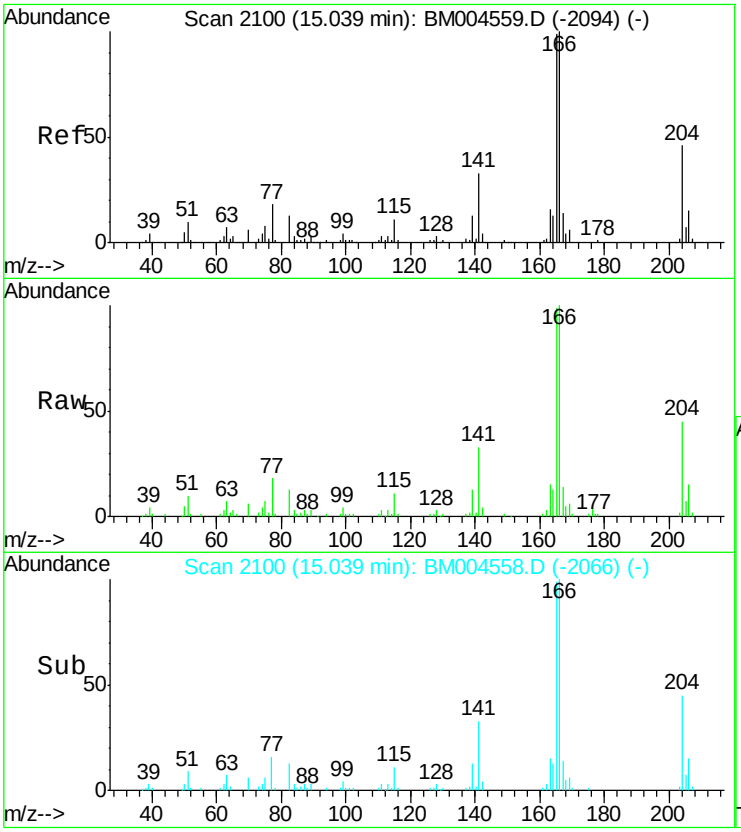


#57
Diethylphthalate
Concen: 9.94 ng/ul
RT: 14.83 min Scan# 2065
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion:149 Resp: 98702

Ion	Ratio	Lower	Upper
149	100		
177	20.5	16.6	25.0
150	12.8	10.1	15.1



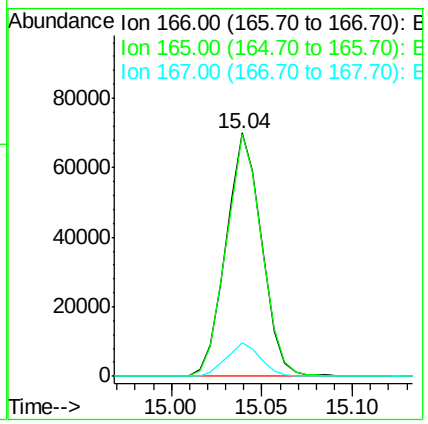


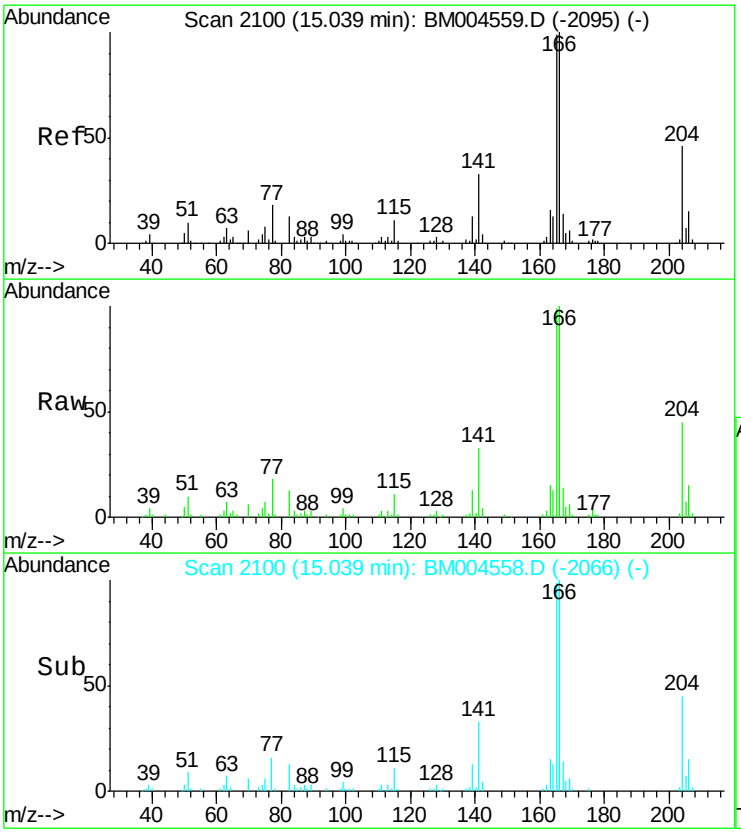
#59
Fluorene
Concen: 10.25 ng/ul
RT: 15.04 min Scan# 2100
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion:166 Resp: 95595

Ion	Ratio	Lower	Upper
166	100		
165	99.4	79.1	118.7
167	14.0	10.9	16.3

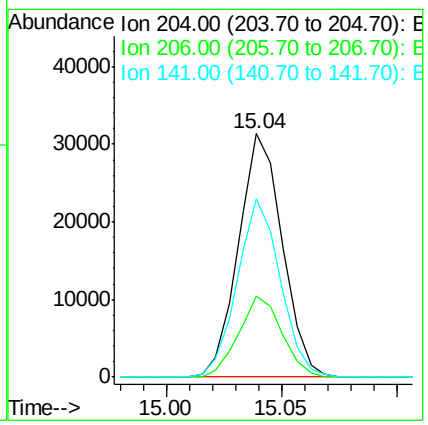


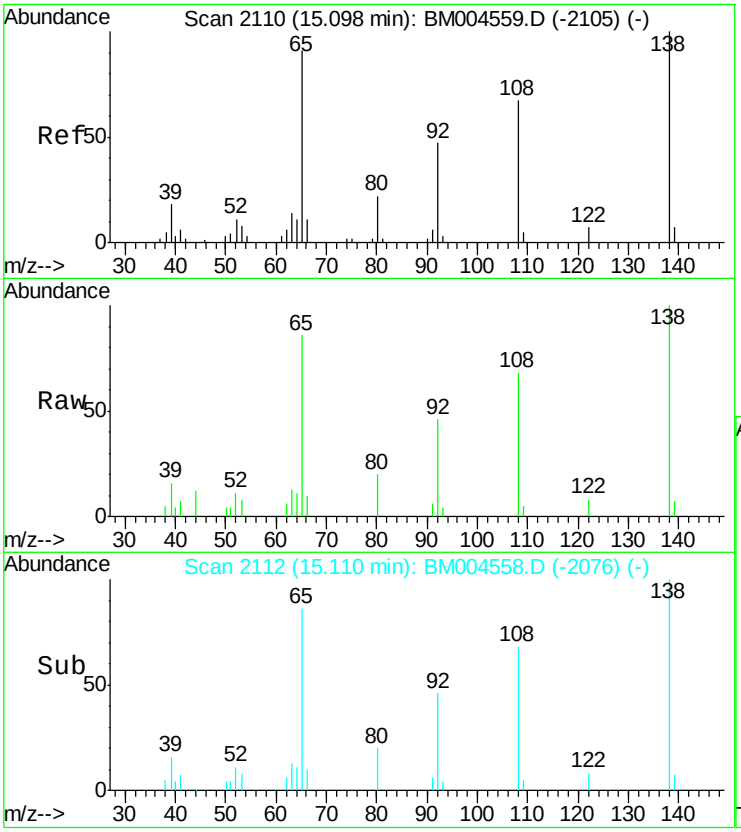


#60
4-Chlorophenyl-phenylether
Concen: 10.34 ng/ul
RT: 15.04 min Scan# 2100
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion:204 Resp: 41697

Ion	Ratio	Lower	Upper
204	100		
206	33.5	26.6	39.8
141	73.4	58.5	87.7



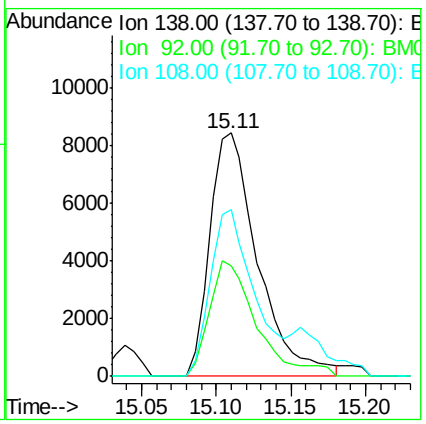


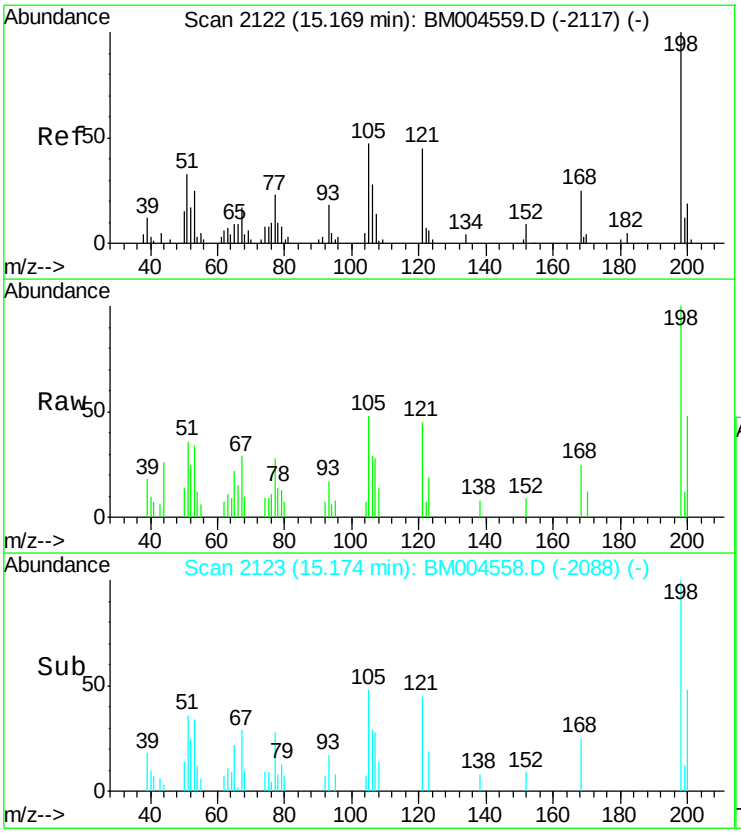
#61
4-Nitroaniline
Concen: 9.05 ng/ul
RT: 15.11 min Scan# 2112
Delta R.T. 0.01 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion:138 Resp: 18865

Ion	Ratio	Lower	Upper
138	100		
92	45.6	37.3	55.9
108	68.4	53.7	80.5

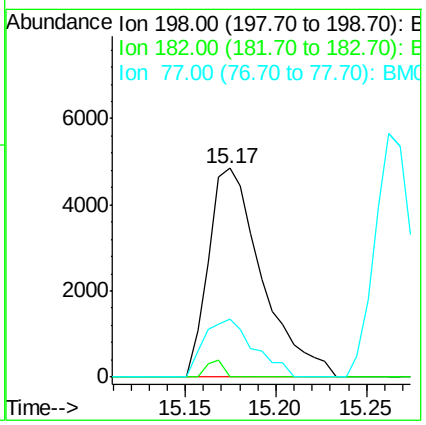


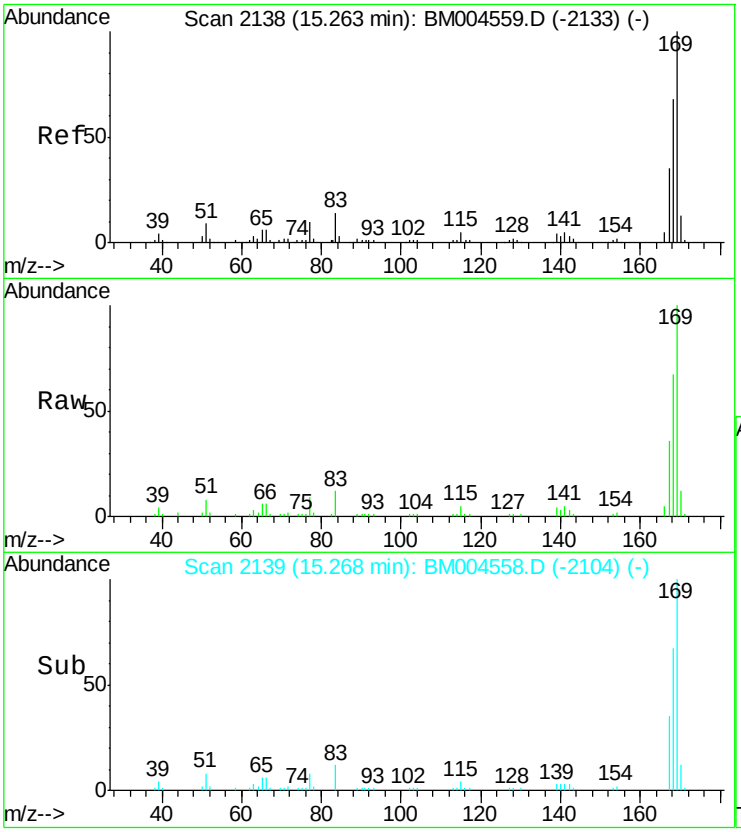


#64
4,6-Dinitro-2-methylphenol
Concen: 8.01 ng/ul
RT: 15.17 min Scan# 2123
Delta R.T. 0.01 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion:198 Resp: 9924

Ion	Ratio	Lower	Upper
198	100		
182	0.0	4.0	6.0#
77	27.8	20.1	30.1



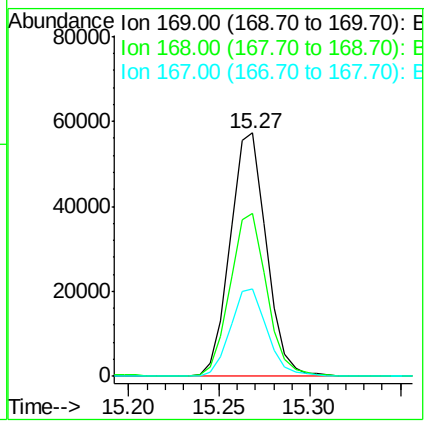


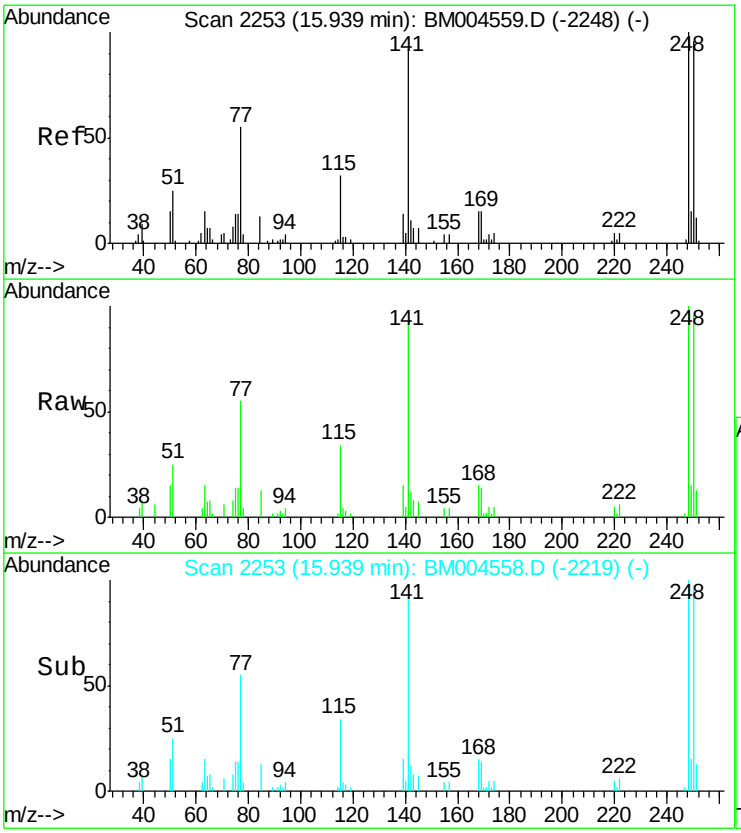
#65
N-Nitrosodiphenylamine
Concen: 10.21 ng/ul
RT: 15.27 min Scan# 2139
Delta R.T. 0.01 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion:169 Resp: 79857

Ion	Ratio	Lower	Upper
169	100		
168	66.9	54.1	81.1
167	35.9	27.9	41.9

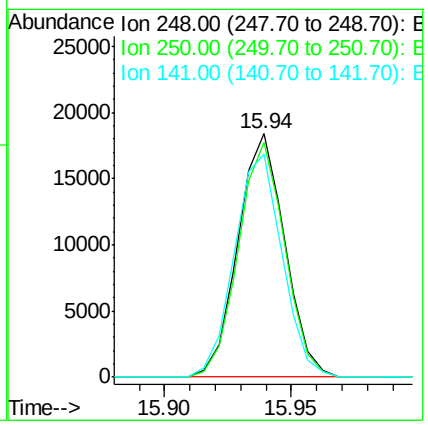


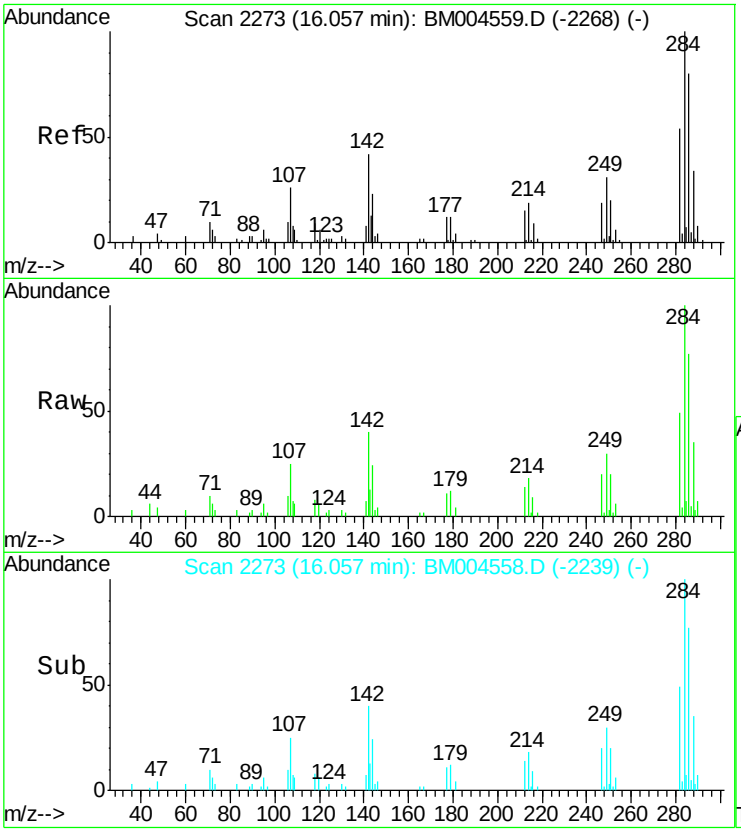


#66
4-Bromophenyl-phenylether
Concen: 10.29 ng/ul
RT: 15.94 min Scan# 2253
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion:248 Resp: 23700

Ion	Ratio	Lower	Upper
248	100		
250	96.3	76.8	115.2
141	91.6	73.8	110.8



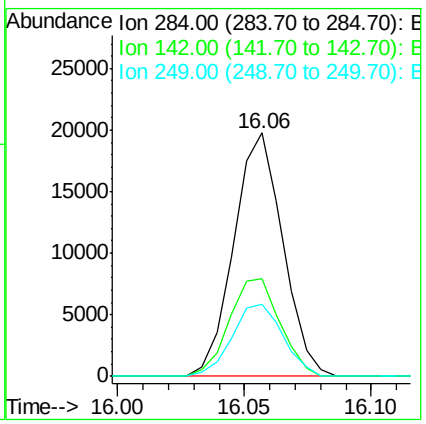


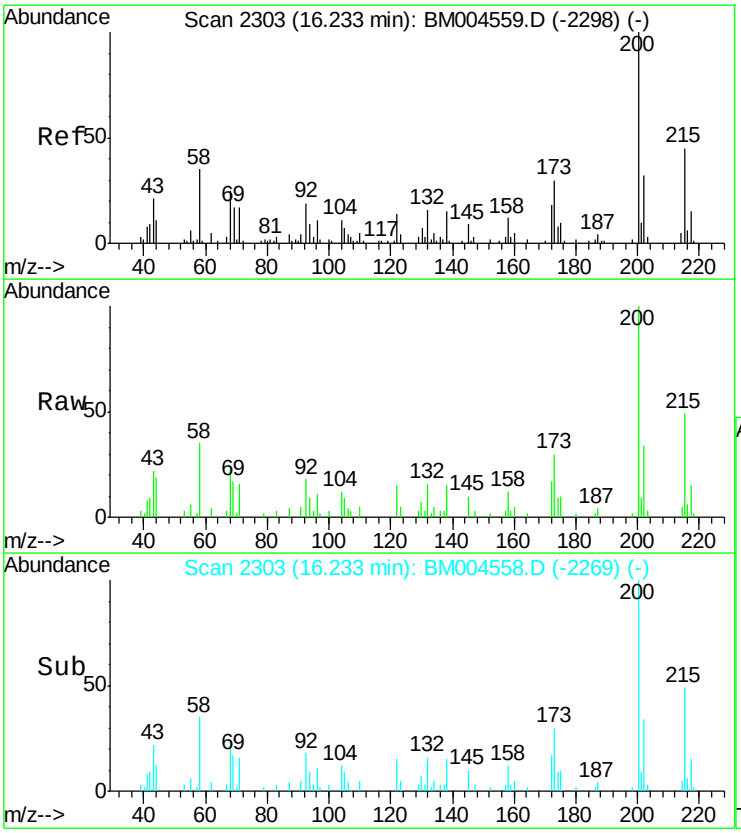
#67
Hexachlorobenzene
Concen: 10.14 ng/ul
RT: 16.06 min Scan# 2273
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion:284 Resp: 26487

Ion	Ratio	Lower	Upper
284	100		
142	40.1	33.9	50.9
249	29.5	24.8	37.2

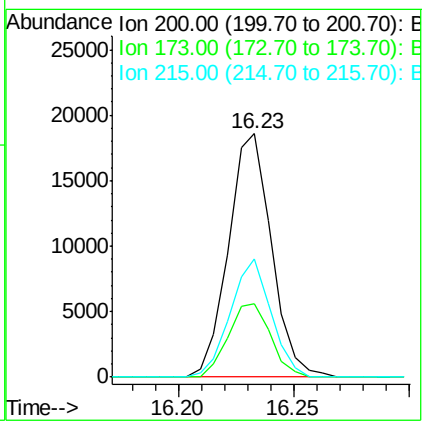


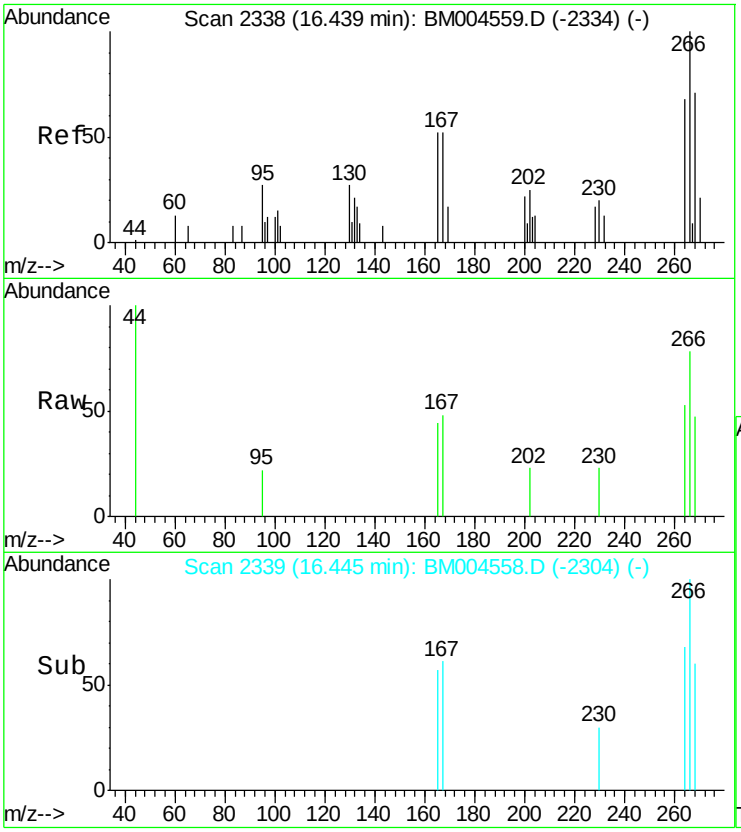


#68
Atrazine
Concen: 9.94 ng/ul
RT: 16.23 min Scan# 2303
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion:200 Resp: 24133

Ion	Ratio	Lower	Upper
200	100		
173	30.2	24.1	36.1
215	48.6	36.2	54.2



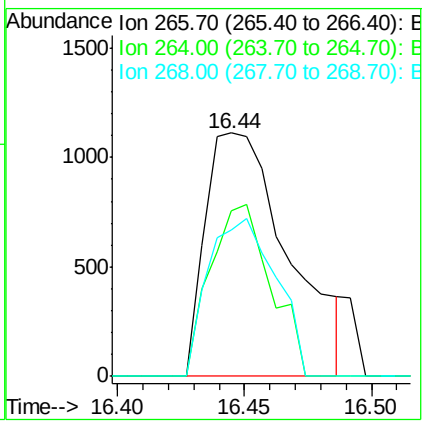


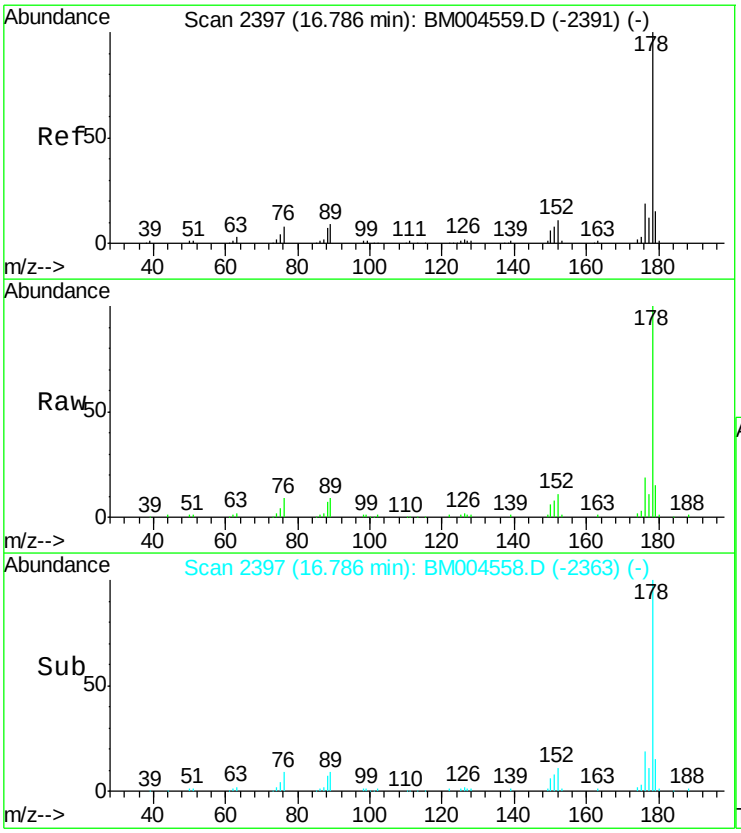
#69
Pentachlorophenol
Concen: 4.16 ng/ul
RT: 16.44 min Scan# 2339
Delta R.T. 0.01 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion:266 Resp: 2534

Ion	Ratio	Lower	Upper
266	100		
264	68.1	54.1	81.1
268	60.0	57.0	85.6

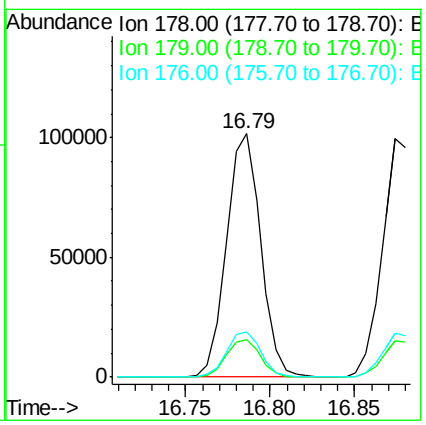


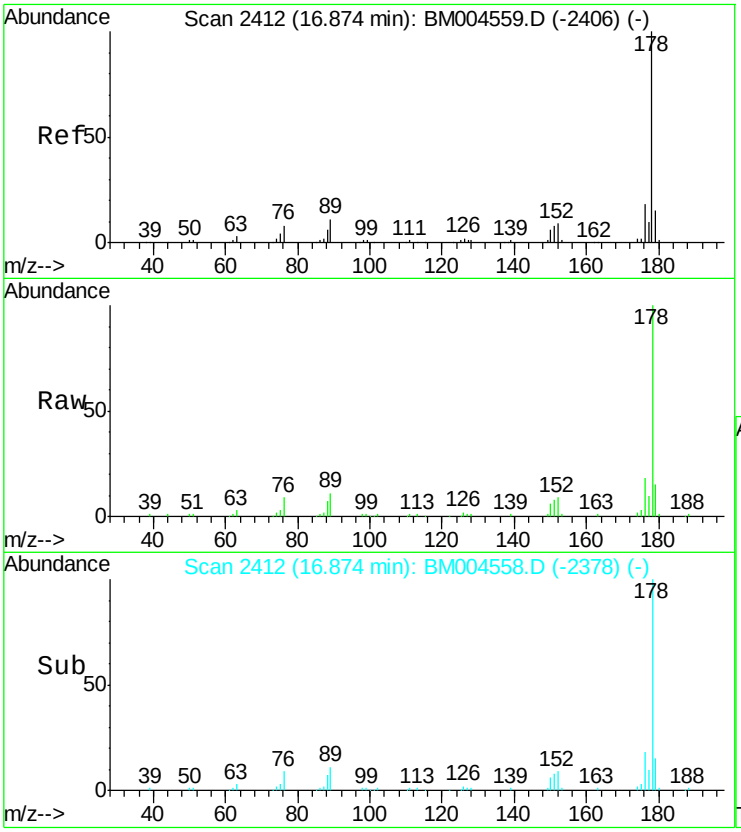


#70
Phenanthrene
Concen: 10.32 ng/ul
RT: 16.79 min Scan# 2397
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion:178 Resp: 143331

Ion	Ratio	Lower	Upper
178	100		
179	15.4	12.2	18.4
176	18.6	15.0	22.6



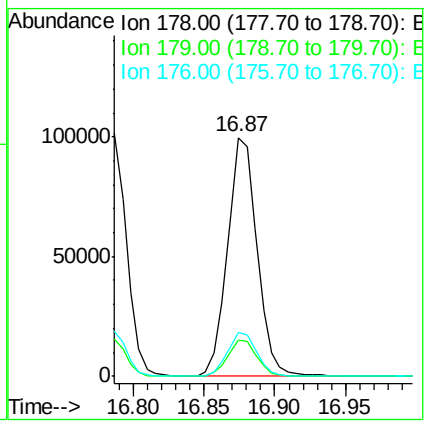


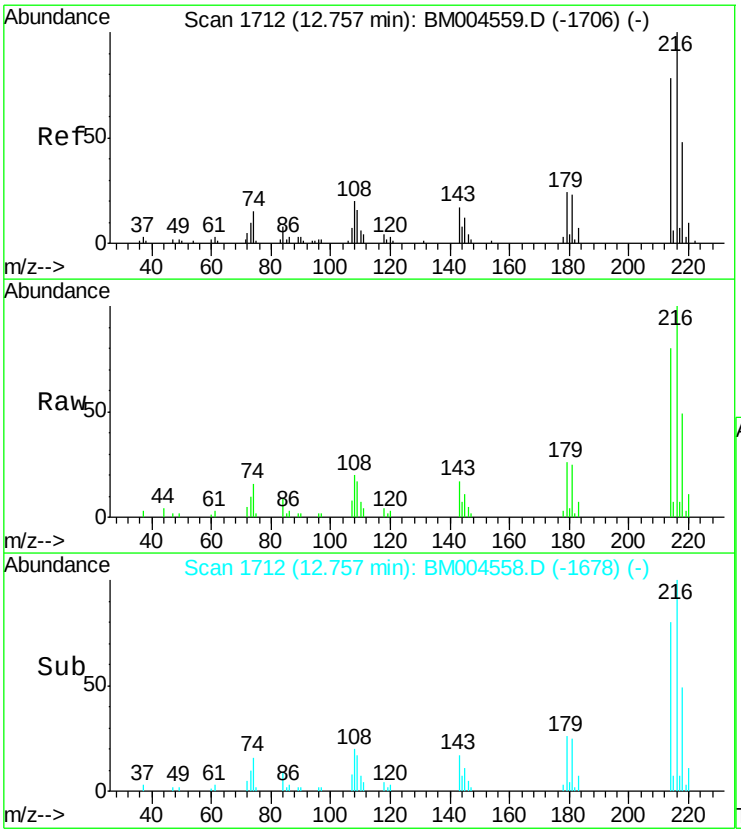
#72
Anthracene
Concen: 10.29 ng/ul
RT: 16.87 min Scan# 2412
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion:178 Resp: 145931

Ion	Ratio	Lower	Upper
178	100		
179	15.3	12.1	18.1
176	18.3	14.2	21.4

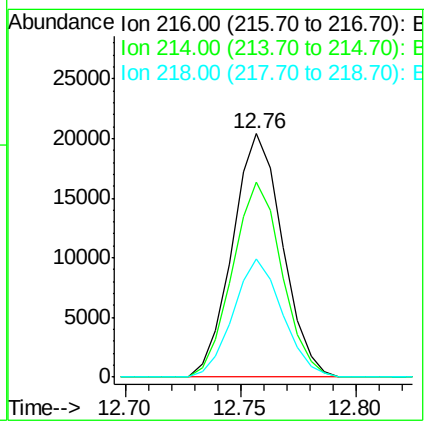


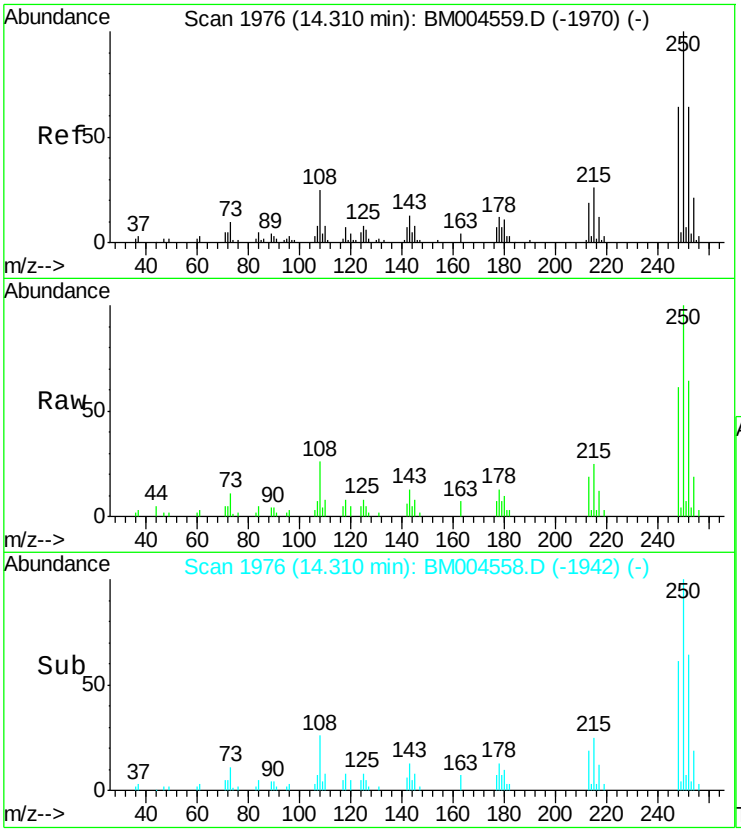


#73
1,2,3,4-Tetrachlorobenzene
Concen: 10.35 ng/uL
RT: 12.76 min Scan# 1712
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion:216 Resp: 30807

Ion	Ratio	Lower	Upper
216	100		
214	80.3	62.6	94.0
218	48.8	38.4	57.6



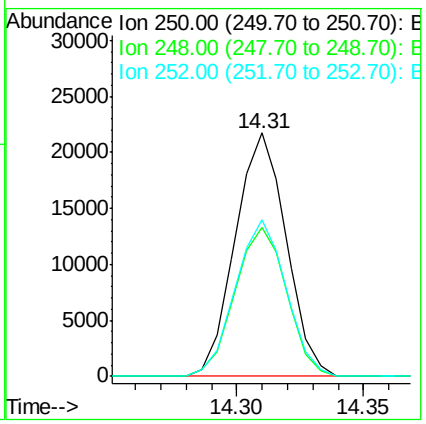


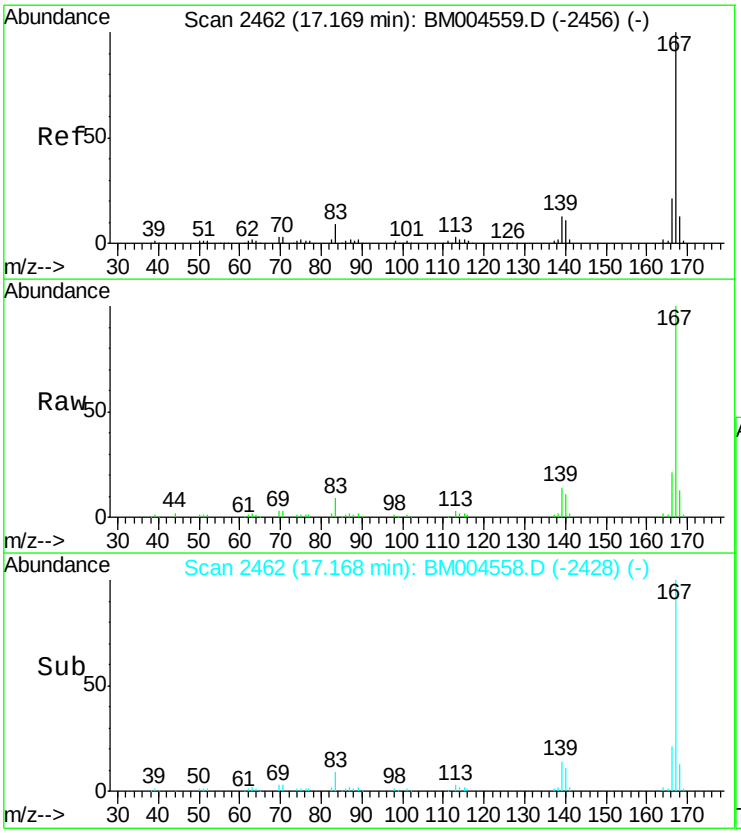
#74
Pentachlorobenzene
Concen: 10.41 ng/uL
RT: 14.31 min Scan# 1976
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion:250 Resp: 30387

Ion	Ratio	Lower	Upper
250	100		
248	60.9	51.1	76.7
252	64.4	50.9	76.3

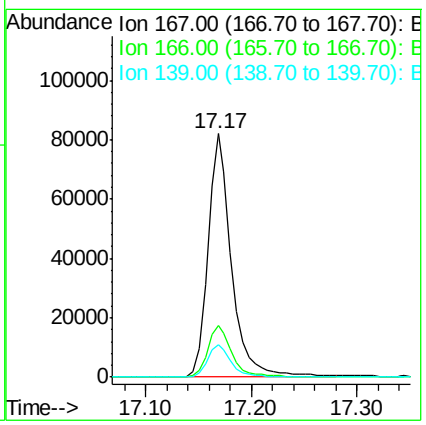


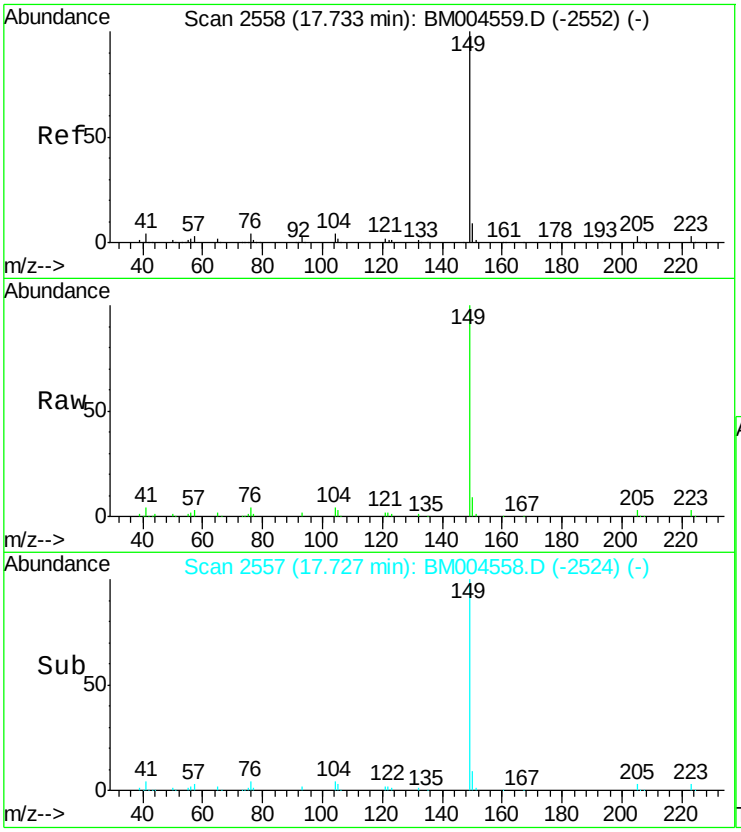


#75
Carbazole
Concen: 10.12 ng/ul
RT: 17.17 min Scan# 2462
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion:167 Resp: 127999

Ion	Ratio	Lower	Upper
167	100		
166	21.3	17.2	25.8
139	13.5	10.7	16.1



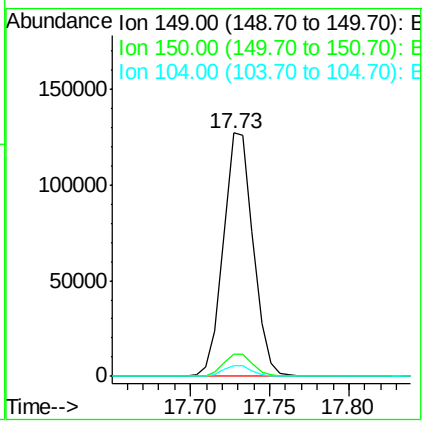


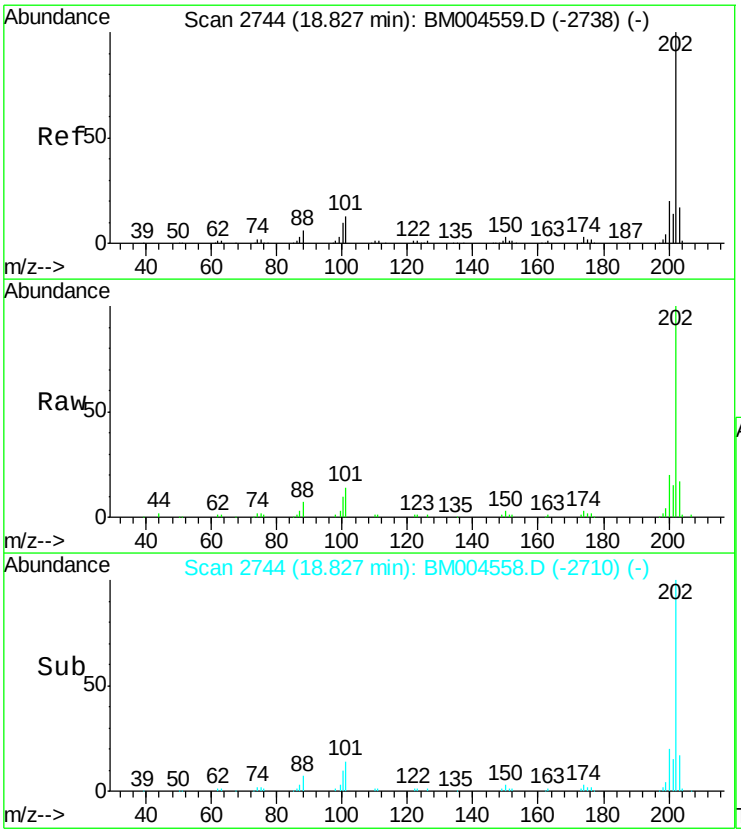
#76
Di-n-butylphthalate
Concen: 9.65 ng/ul
RT: 17.73 min Scan# 2557
Delta R.T. -0.01 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion:149 Resp: 165294

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.1	10.7
104	4.2	3.3	4.9

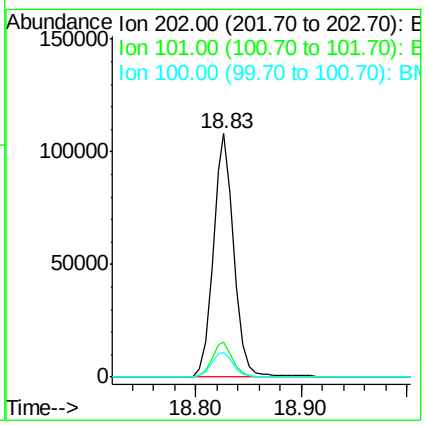


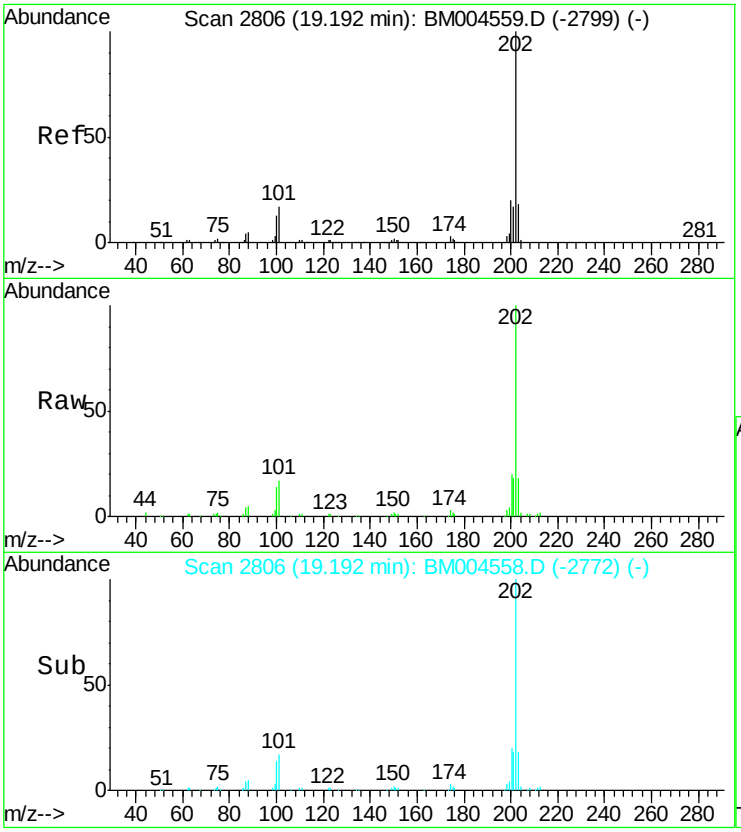


#77
Fluoranthene
Concen: 10.46 ng/ul
RT: 18.83 min Scan# 2744
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion:202 Resp: 147545

Ion	Ratio	Lower	Upper
202	100		
101	14.1	10.4	15.6
100	10.1	8.3	12.5



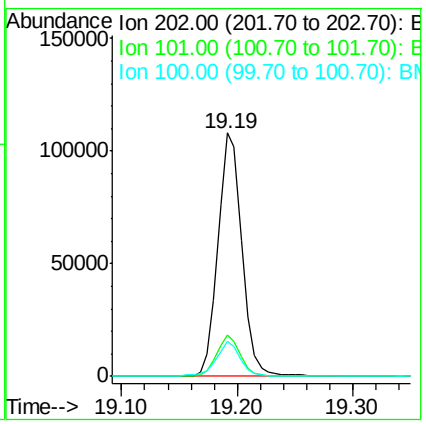


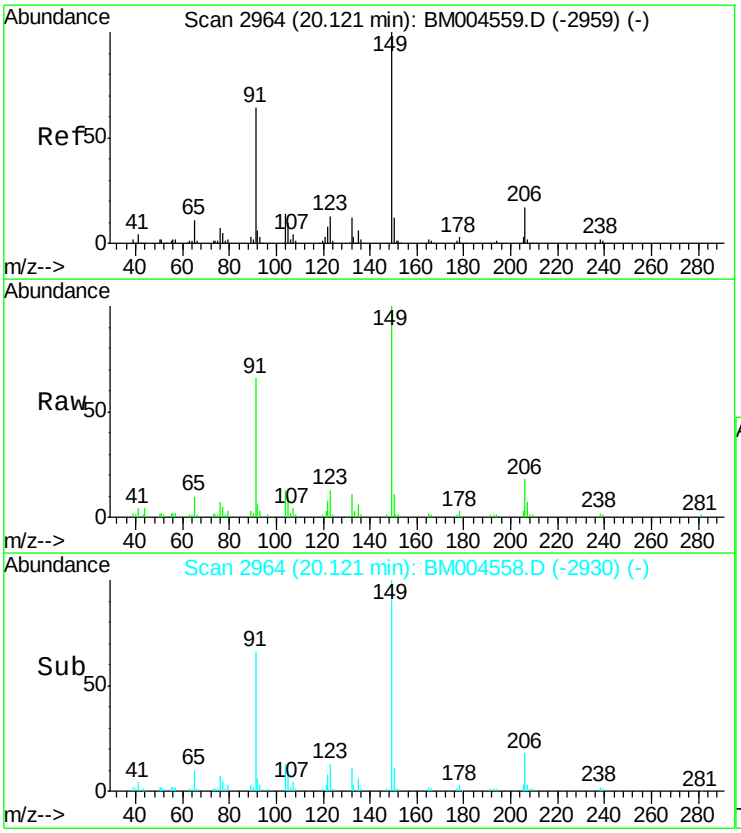
#80
Pyrene
Concen: 10.52 ng/ul
RT: 19.19 min Scan# 2806
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion:202 Resp: 155633

Ion	Ratio	Lower	Upper
202	100		
101	16.8	13.4	20.0
100	14.2	11.0	16.4

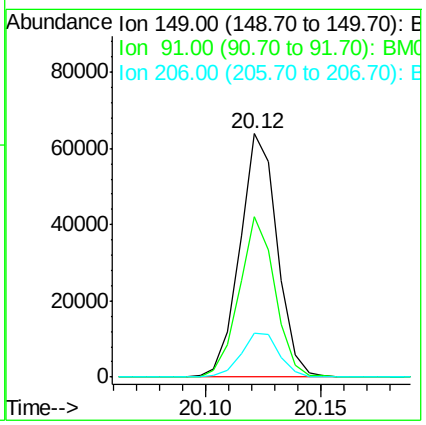


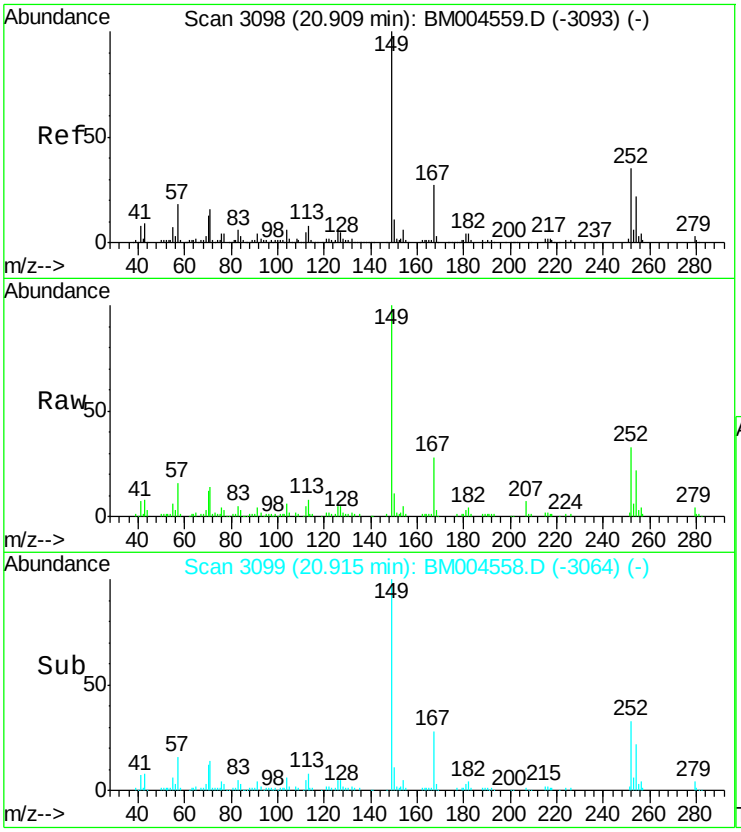


#81
Butylbenzylphthalate
Concen: 9.70 ng/ul
RT: 20.12 min Scan# 2964
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion:149 Resp: 72156

Ion	Ratio	Lower	Upper
149	100		
91	66.0	51.2	76.8
206	17.8	14.0	21.0



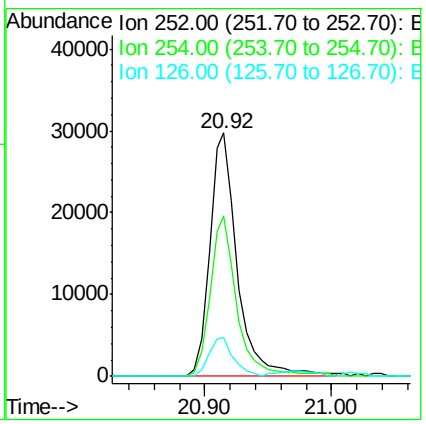


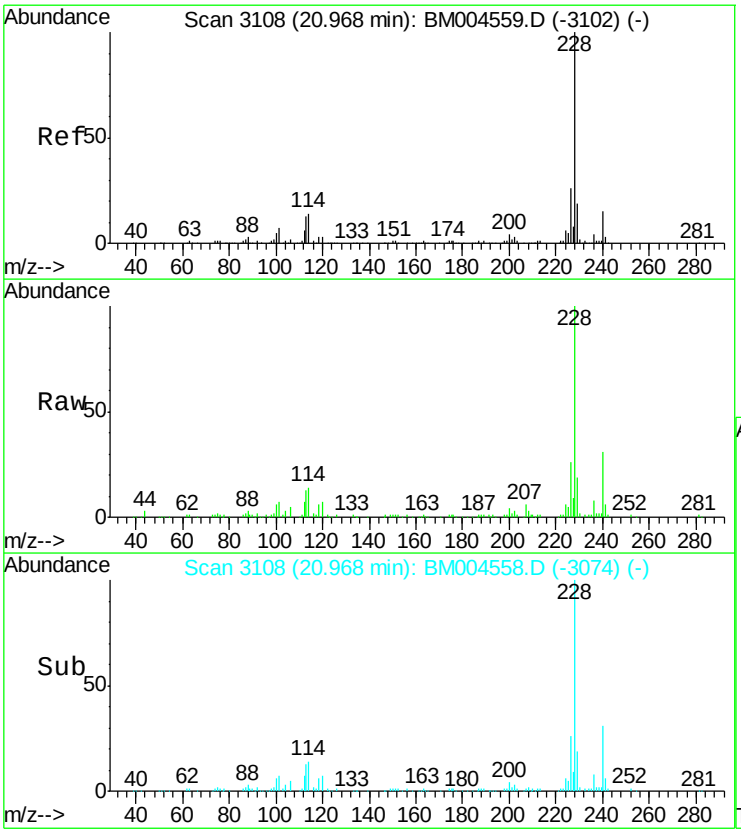
#82
3,3'-Dichlorobenzidine
Concen: 12.36 ng/ul
RT: 20.92 min Scan# 3099
Delta R.T. 0.01 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion:252 Resp: 45073

Ion	Ratio	Lower	Upper
252	100		
254	65.7	51.4	77.0
126	15.7	13.4	20.2

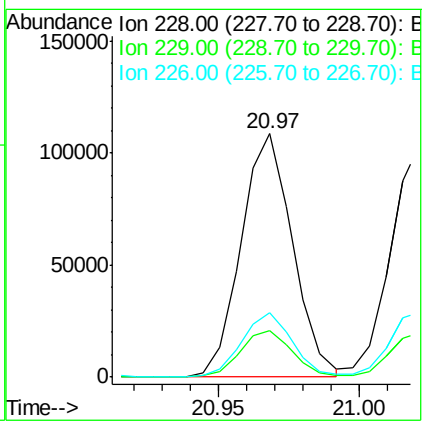


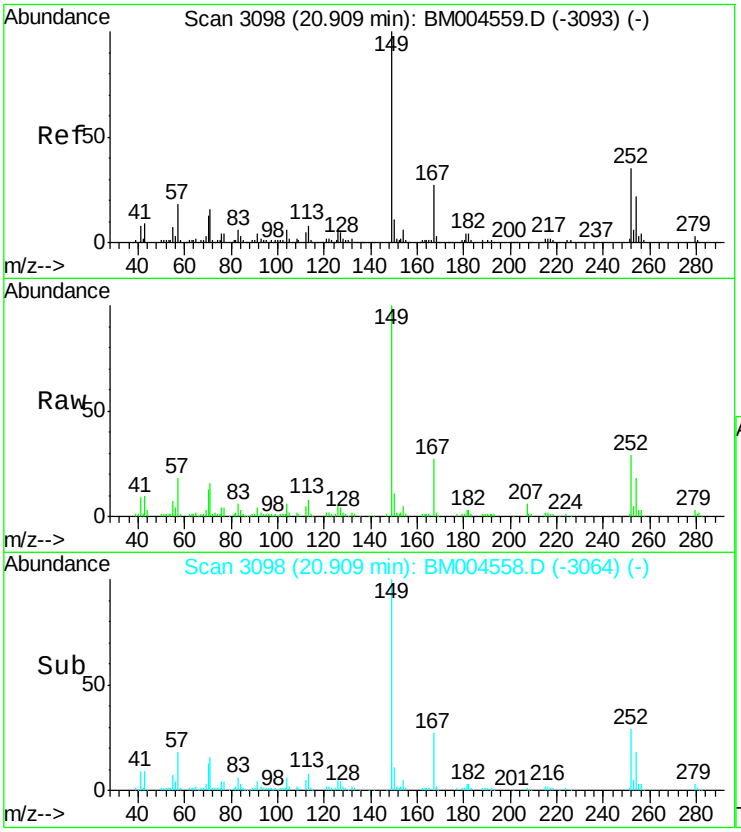


#83
Benzo(a)anthracene
Concen: 10.18 ng/ul
RT: 20.97 min Scan# 3108
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion:228 Resp: 137334

Ion	Ratio	Lower	Upper
228	100		
229	19.3	15.5	23.3
226	26.4	21.0	31.6



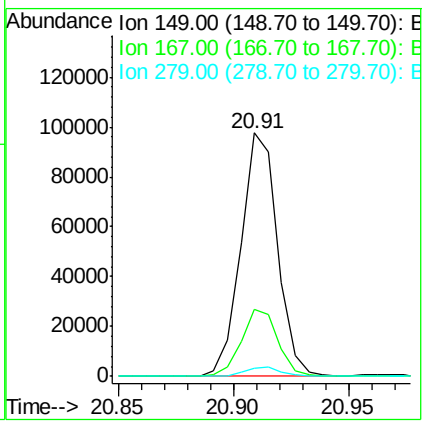


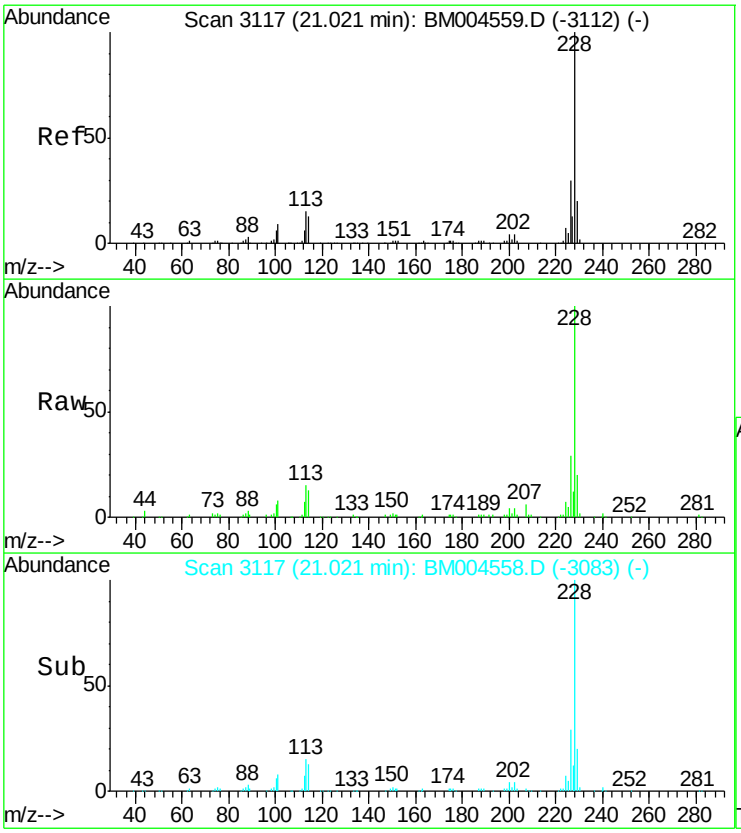
#84
Bis(2-ethylhexyl)phthalate
Concen: 10.04 ng/ul
RT: 20.91 min Scan# 3098
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion:149 Resp: 108401

Ion	Ratio	Lower	Upper
149	100		
167	27.4	21.4	32.0
279	3.1	2.7	4.1

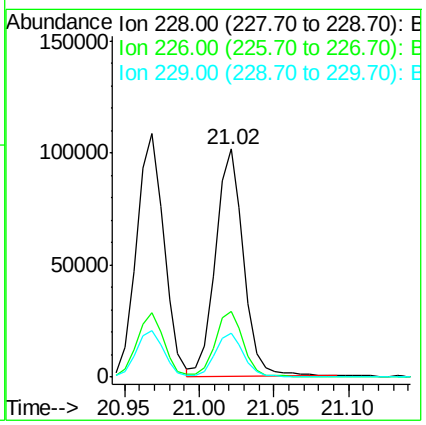


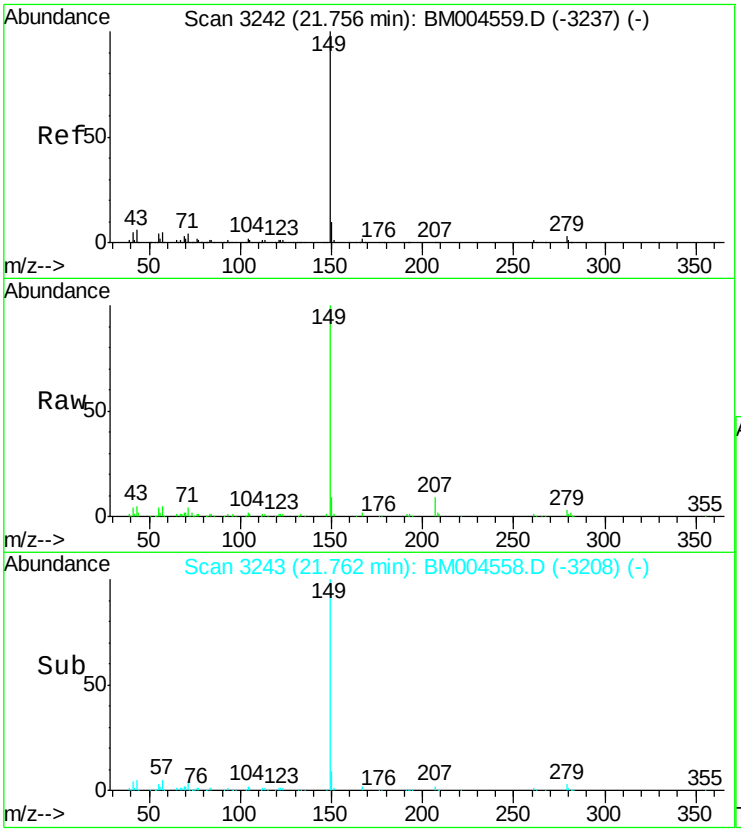


#85
Chrysene
Concen: 10.21 ng/ul
RT: 21.02 min Scan# 3117
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion:228 Resp: 133431

Ion	Ratio	Lower	Upper
228	100		
226	28.7	23.8	35.6
229	19.5	15.7	23.5



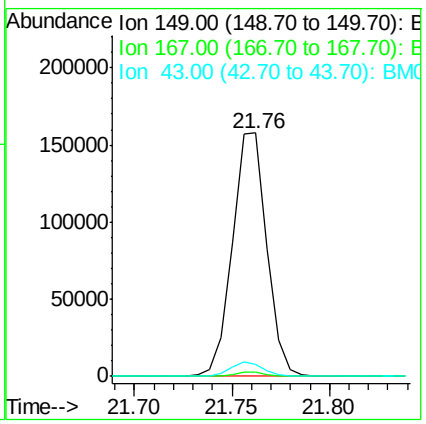


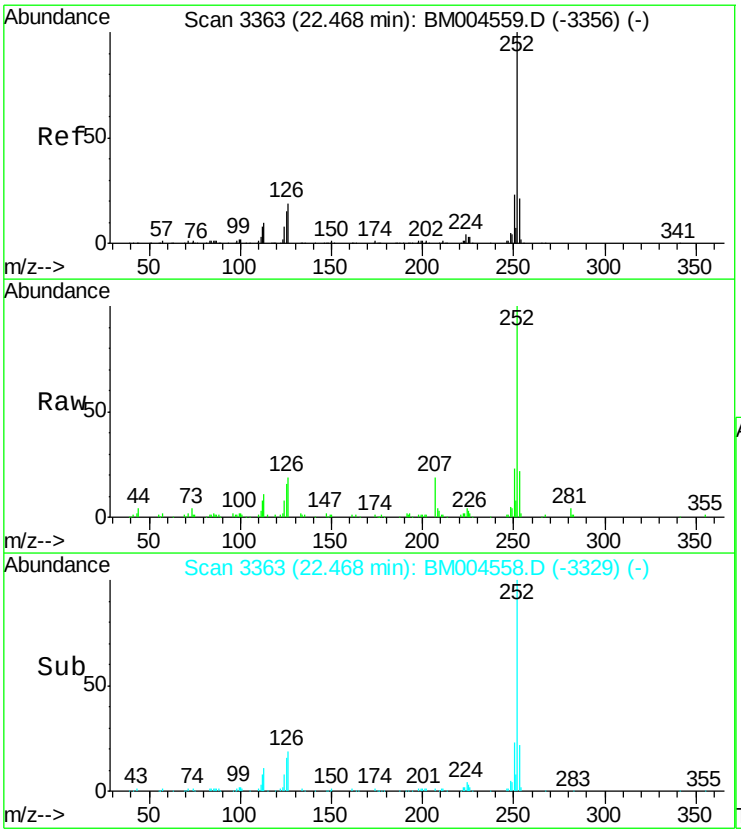
#87
Di-n-octyl phthalate
Concen: 10.48 ng/ul
RT: 21.76 min Scan# 3243
Delta R.T. 0.01 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion:149 Resp: 190516

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	5.2	4.6	6.8

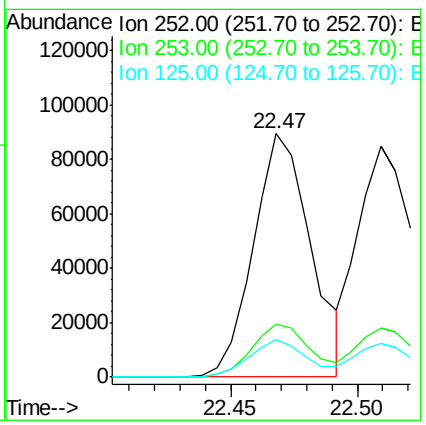


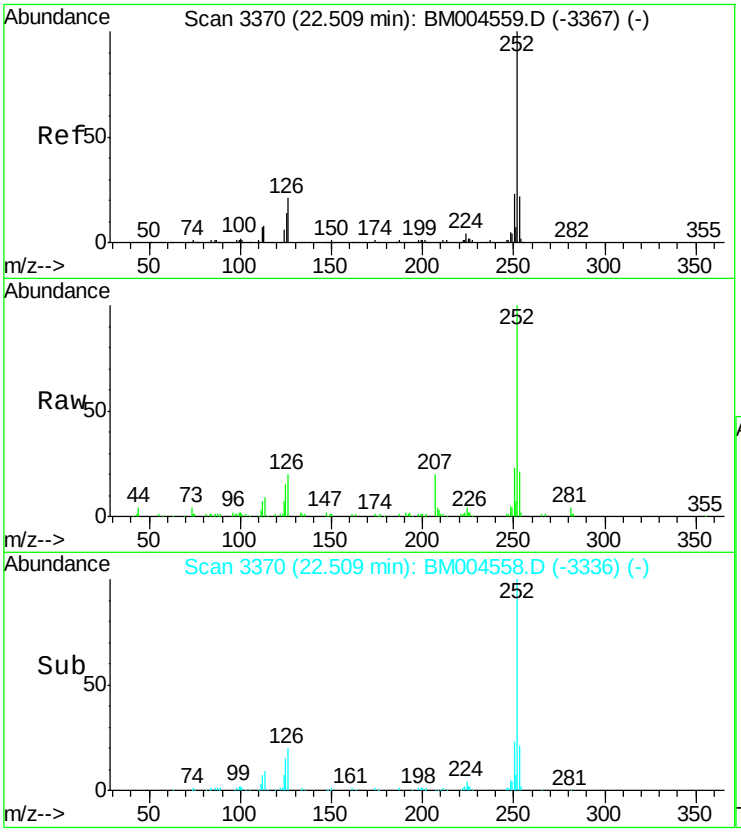


#88
Benzo(b)fluoranthene
Concen: 10.38 ng/ul
RT: 22.47 min Scan# 3363
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion:252 Resp: 140933

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.1	25.7
125	15.5	11.7	17.5



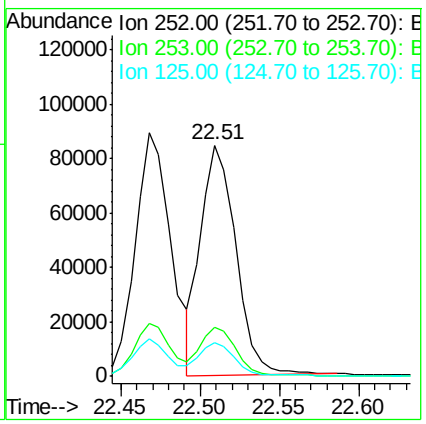


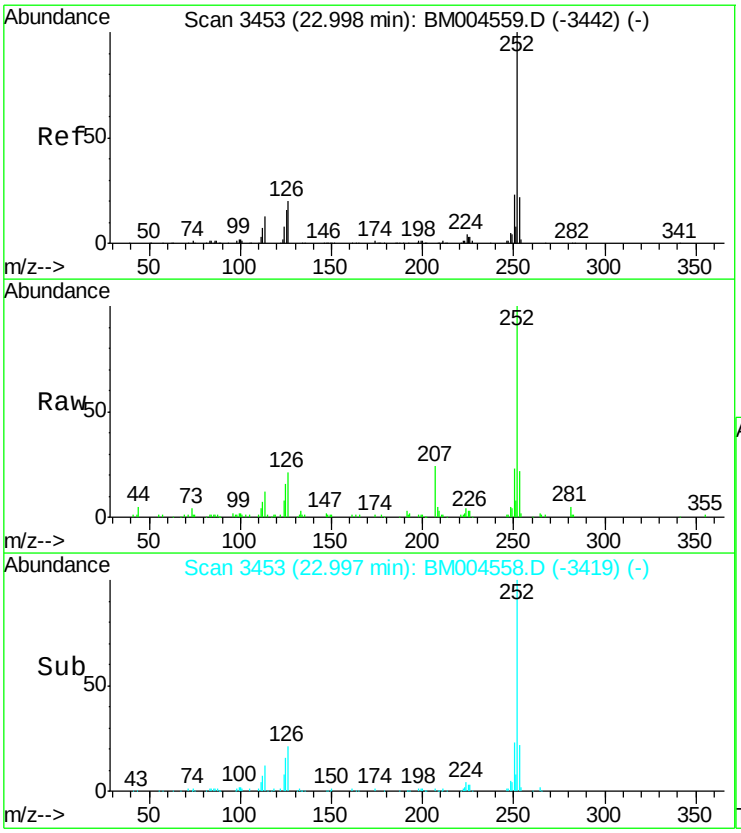
#89
Benzo(k)fluoranthene
Concen: 10.22 ng/ul
RT: 22.51 min Scan# 3370
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion:252 Resp: 130979

Ion	Ratio	Lower	Upper
252	100		
253	21.3	17.5	26.3
125	14.7	11.7	17.5

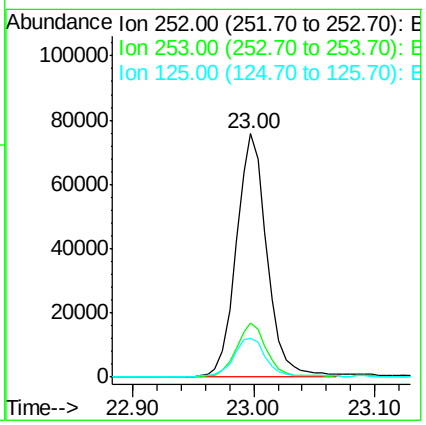


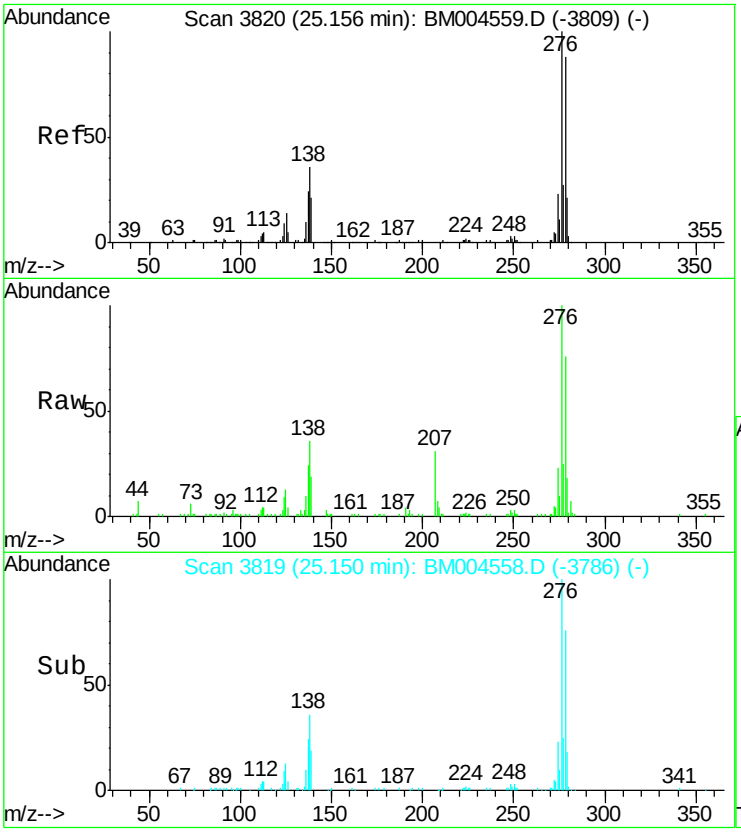


#91
Benzo(a)pyrene
Concen: 10.25 ng/ul
RT: 23.00 min Scan# 3453
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion:252 Resp: 134178

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.7	26.5
125	16.0	12.6	18.8



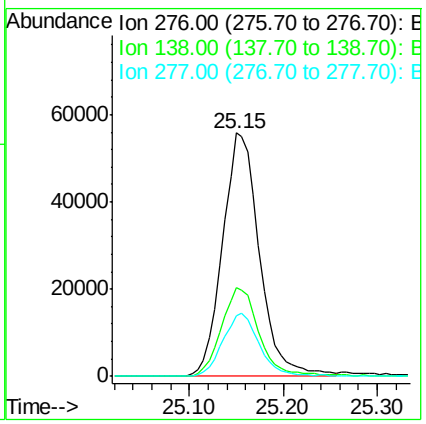


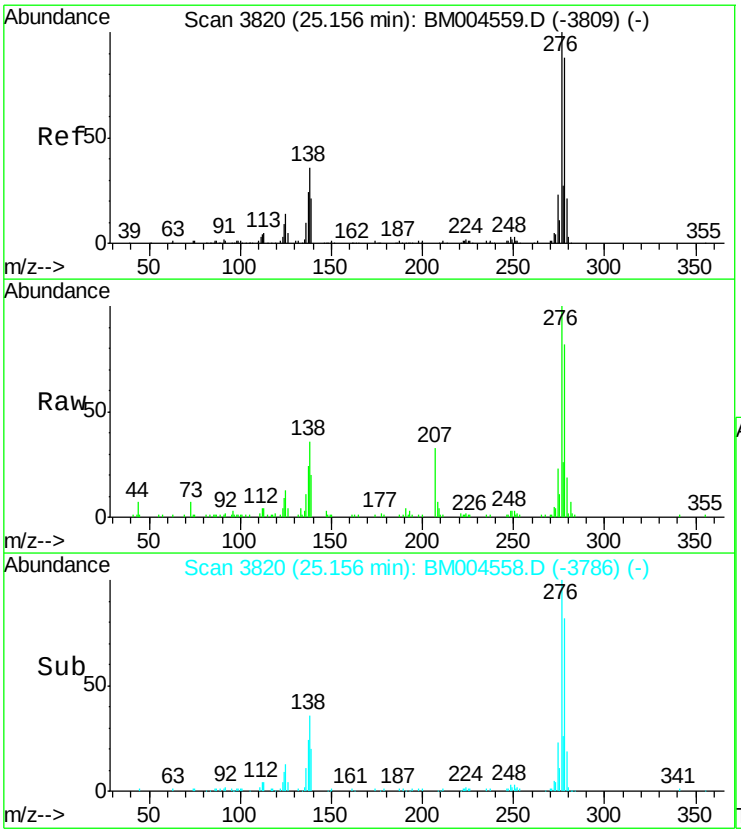
#92
Indeno(1,2,3-cd)pyrene
Concen: 10.16 ng/ul
RT: 25.15 min Scan# 3819
Delta R.T. -0.01 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion:276 Resp: 152711

Ion	Ratio	Lower	Upper
276	100		
138	36.4	28.8	43.2
277	25.0	21.3	31.9

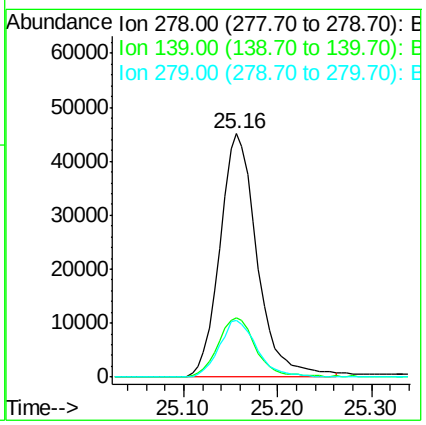


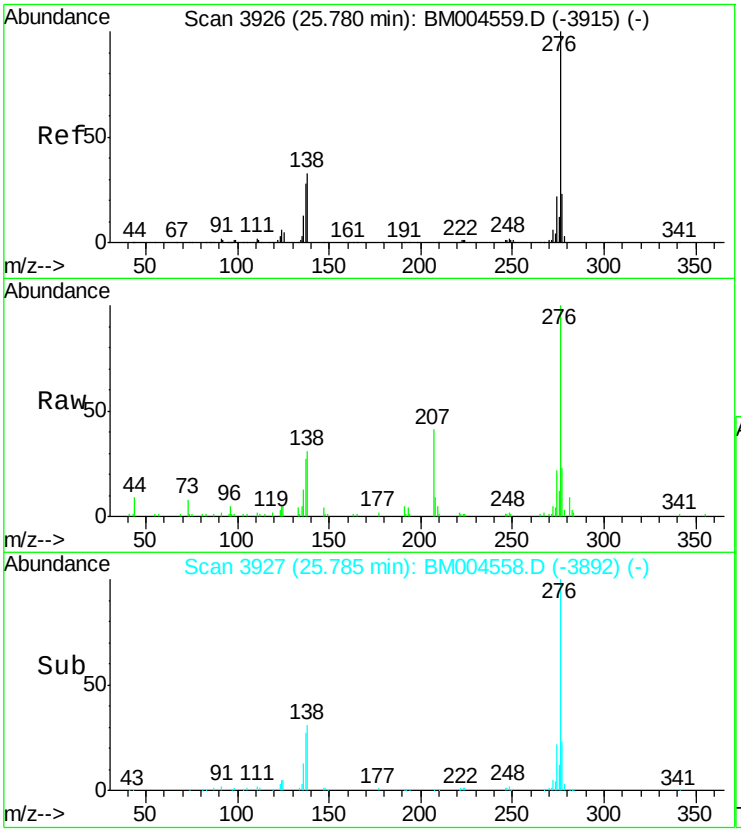


#93
Dibenzo(a,h)anthracene
Concen: 10.00 ng/ul
RT: 25.16 min Scan# 3820
Delta R.T. -0.00 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Tgt Ion:278 Resp: 124736

Ion	Ratio	Lower	Upper
278	100		
139	24.4	19.4	29.0
279	23.3	18.8	28.2





#94
Benzo(g,h,i)perylene
Concen: 10.02 ng/ul
RT: 25.79 min Scan# 3927
Delta R.T. 0.01 min
Lab File: BM004558.D
Acq: 05 Mar 2016 01:23

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tgt Ion:276 Resp: 129634

Ion	Ratio	Lower	Upper
276	100		
138	31.5	26.0	39.0
277	23.5	18.2	27.2