Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG041515\
Data File : BG016444.D
Acq On : 16 Apr 2015 5:26
Operator : TP/IZ
Sample : G1829-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : TE-PMW-40

Quant Time: Apr 16 07:30:08 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG040615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 16 04:13:21 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	82792	20.00	ng	0.00
21) Naphthalene-d8	10.45	136	373952	20.00	ng	0.00
38) Acenaphthene-d10	14.31	164	229384	20.00	ng	0.00
63) Phenanthrene-d10	17.05	188	472387	20.00	ng	0.00
75) Chrysene-d12	21.23	240	384432	20.00	ng	0.00
86) Perylene-d12	23.46	264	363766	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	324634	61.88	ng	0.00
7) Phenol-d6	6.86	99	305212	38.76	ng	0.00
23) Nitrobenzene-d5	8.82	82	492788	76.34	ng	0.00
41) 2,4,6-Tribromophenol	15.80	330	231474	149.21	ng	0.00
44) 2-Fluorobiphenyl	12.93	172	1097881	81.49	ng	0.00
78) Terphenyl-d14	19.68	244	1277577	77.78	ng	0.00
Target Compounds						Qvalue
83) Bis(2-ethylhexyl)phthalate	21.15	149	43821	2.46	ng	99

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

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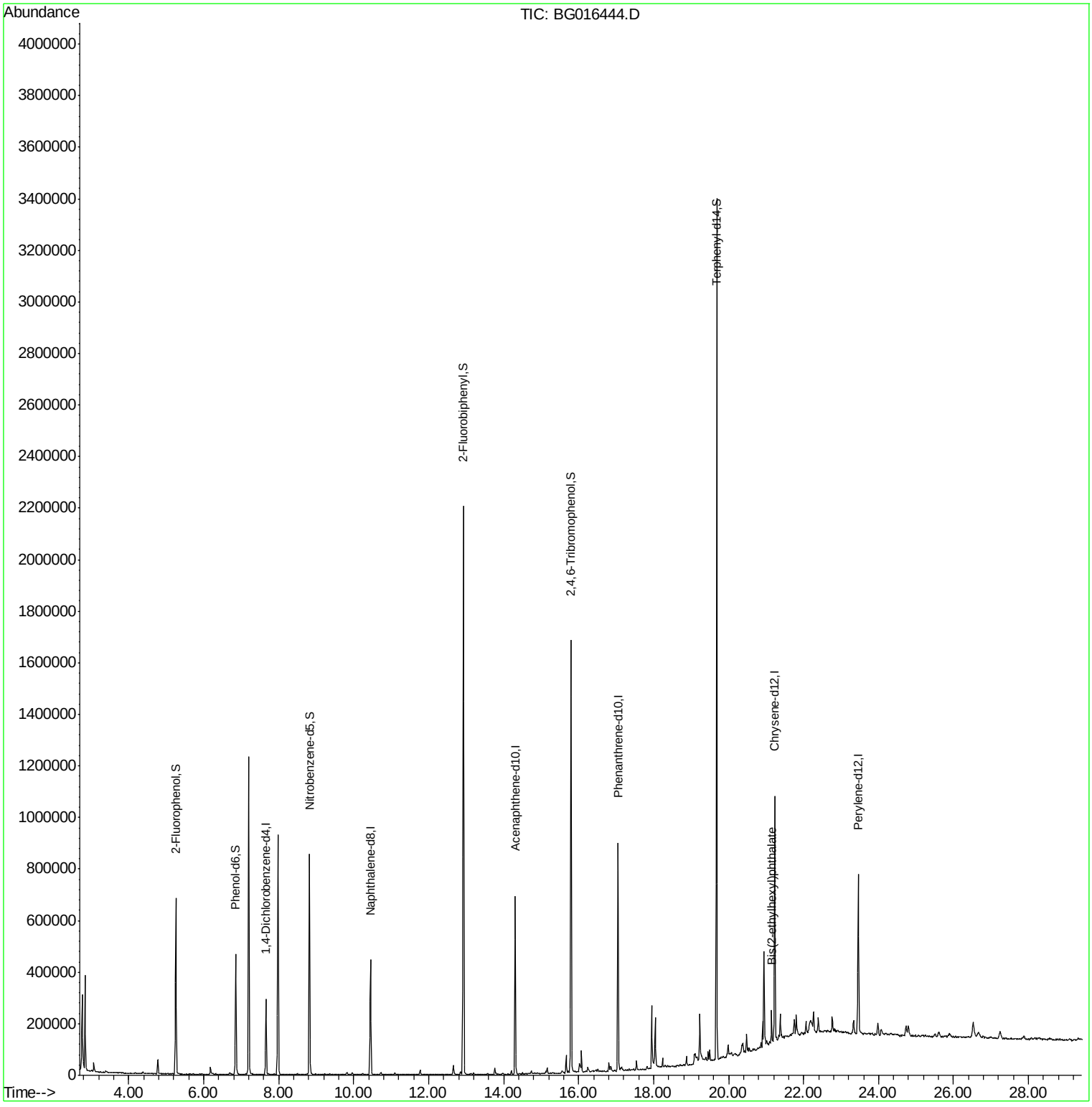
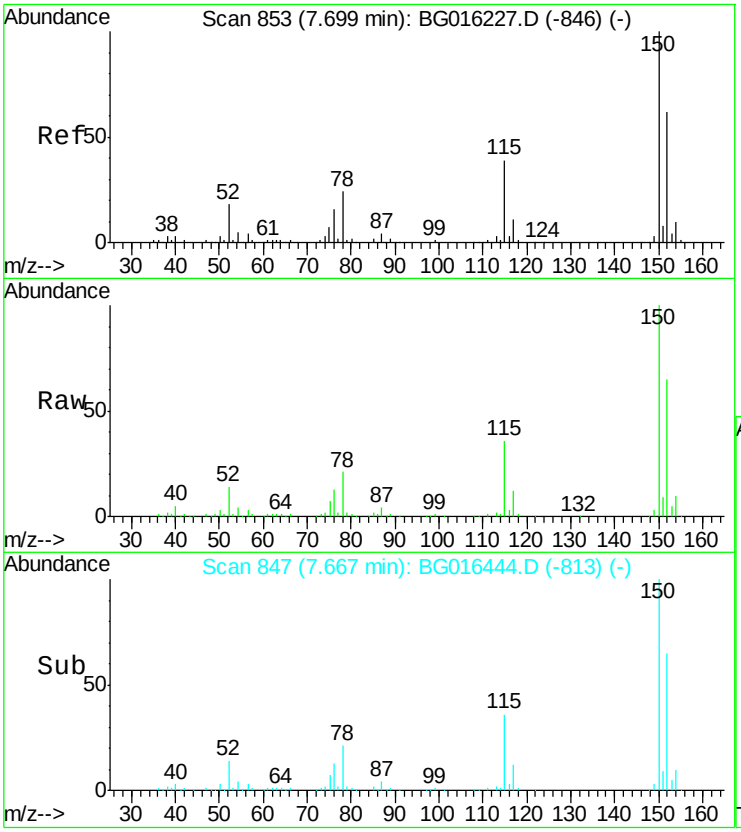


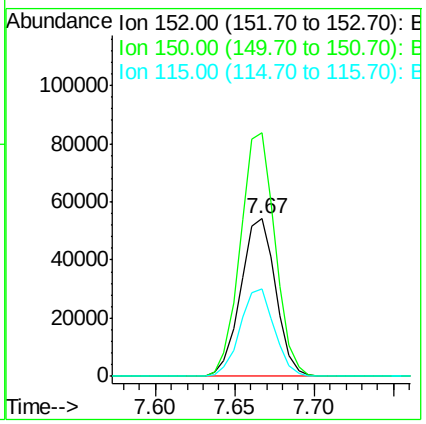


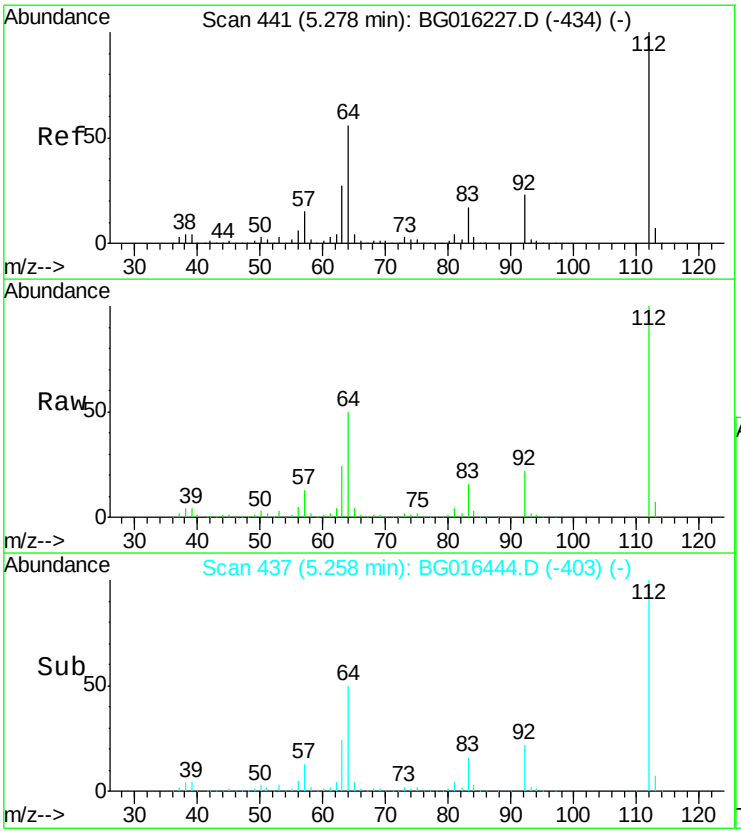
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.67 min Scan# 847
Delta R.T. 0.00 min
Lab File: BG016444.D
Acq: 16 Apr 2015 5:26

Instrument :
BNA_G
ClientSampleId :
TE-PMW-40

Tgt Ion:152 Resp: 82792

Ion	Ratio	Lower	Upper
152	100		
150	154.5	130.1	195.1
115	55.7	50.5	75.7

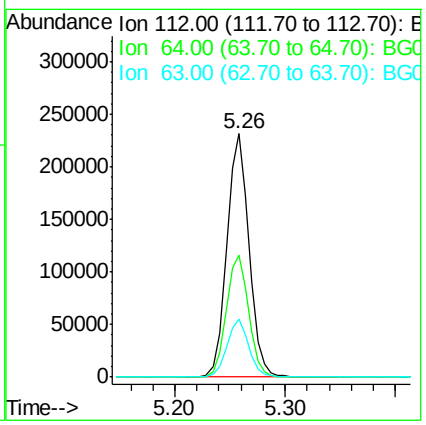


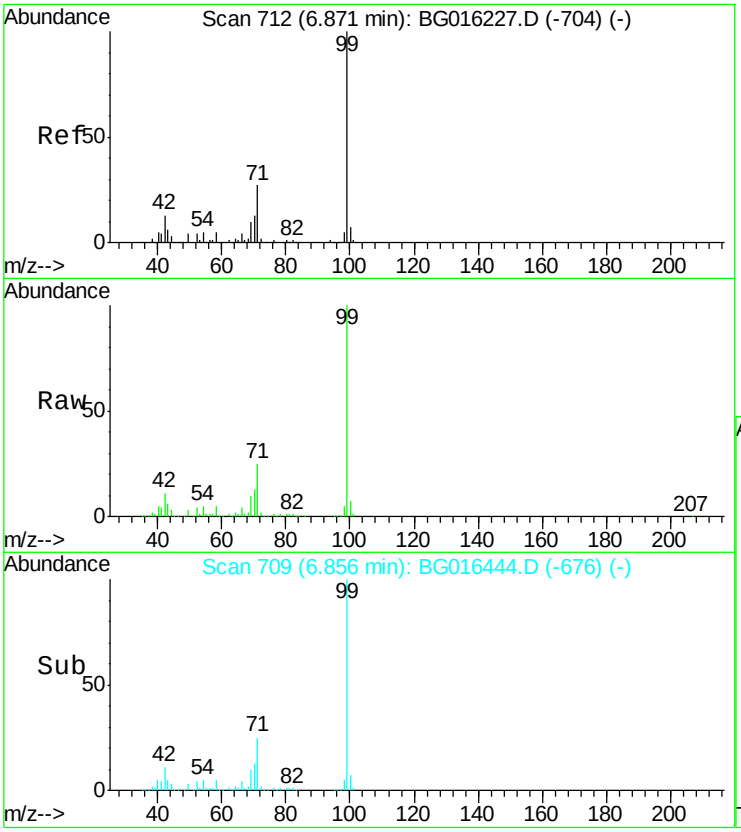


#5
2-Fluorophenol
Concen: 61.88 ng
RT: 5.26 min Scan# 437
Delta R.T. 0.00 min
Lab File: BG016444.D
Acq: 16 Apr 2015 5:26

Tgt Ion:112 Resp: 324634

Ion	Ratio	Lower	Upper
112	100		
64	50.0	44.5	66.7
63	23.6	21.4	32.0



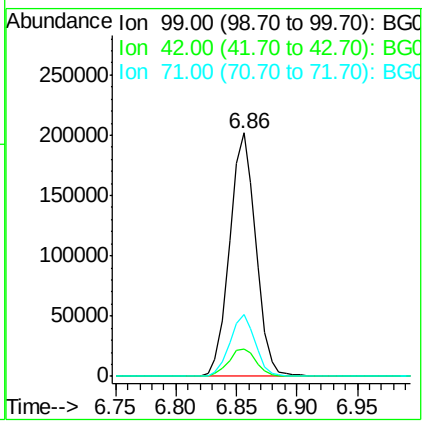


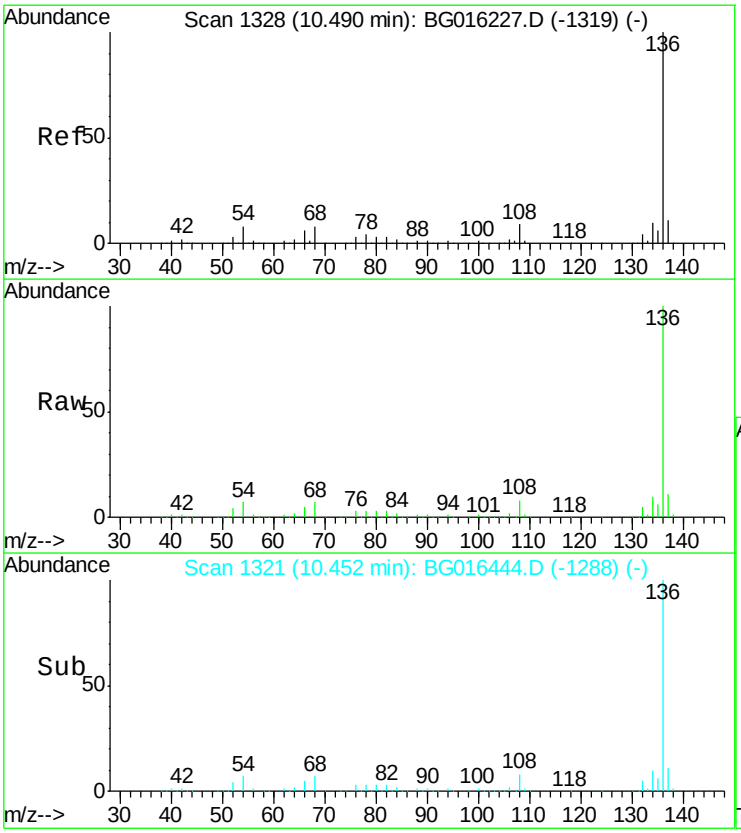
#7
Phenol-d6
Concen: 38.76 ng
RT: 6.86 min Scan# 709
Delta R.T. -0.00 min
Lab File: BG016444.D
Acq: 16 Apr 2015 5:26

Instrument :
BNA_G
ClientSampleId :
TE-PMW-40

Tgt Ion: 99 Resp: 305212

Ion	Ratio	Lower	Upper
99	100		
42	11.2	10.0	15.0
71	25.2	21.5	32.3

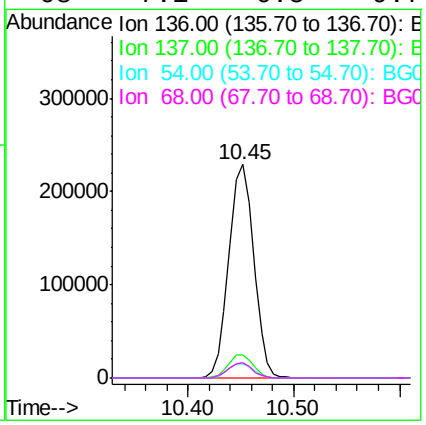


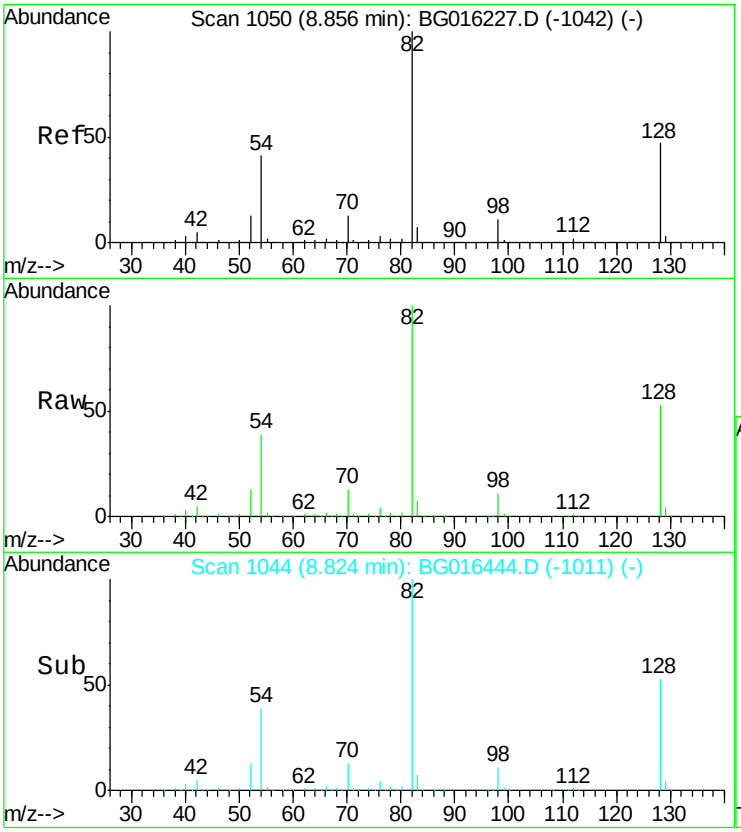


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.45 min Scan# 1321
Delta R.T. -0.00 min
Lab File: BG016444.D
Acq: 16 Apr 2015 5:26

Tgt Ion:136 Resp: 373952

Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	6.7	6.3	9.5
68	7.1	6.5	9.7



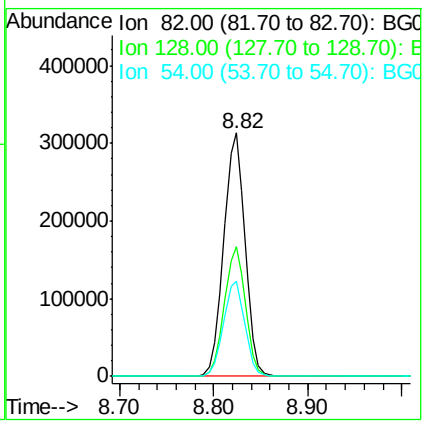


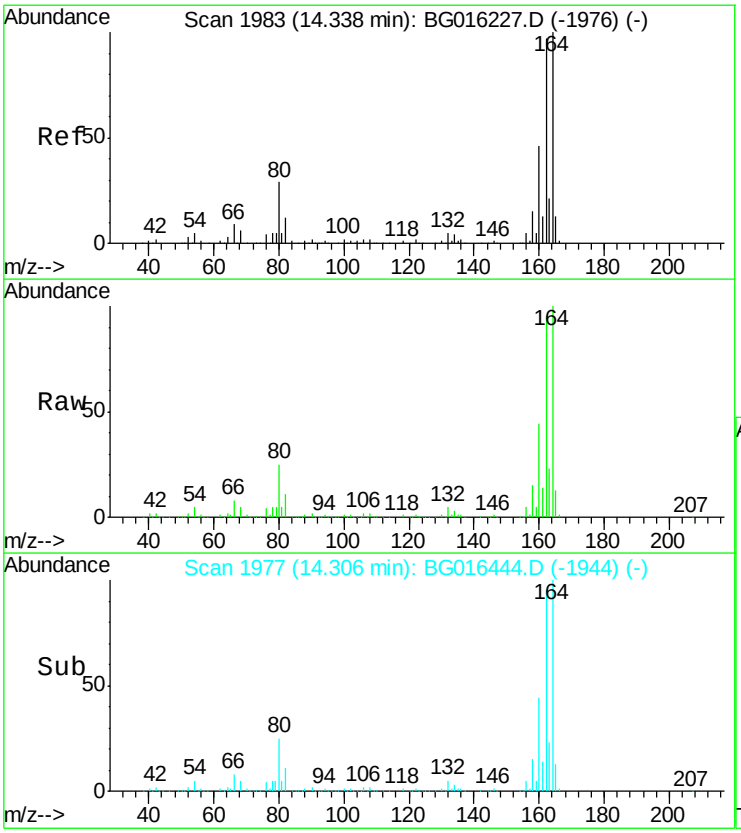
#23
Nitrobenzene-d5
Concen: 76.34 ng
RT: 8.82 min Scan# 1044
Delta R.T. -0.00 min
Lab File: BG016444.D
Acq: 16 Apr 2015 5:26

Instrument :
BNA_G
ClientSampleId :
TE-PMW-40

Tgt Ion: 82 Resp: 492788

Ion	Ratio	Lower	Upper
82	100		
128	53.5	37.8	56.8
54	39.2	32.6	49.0

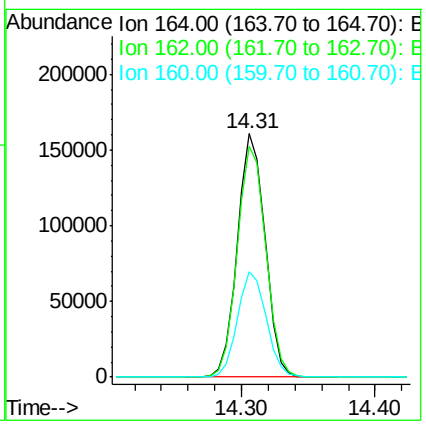


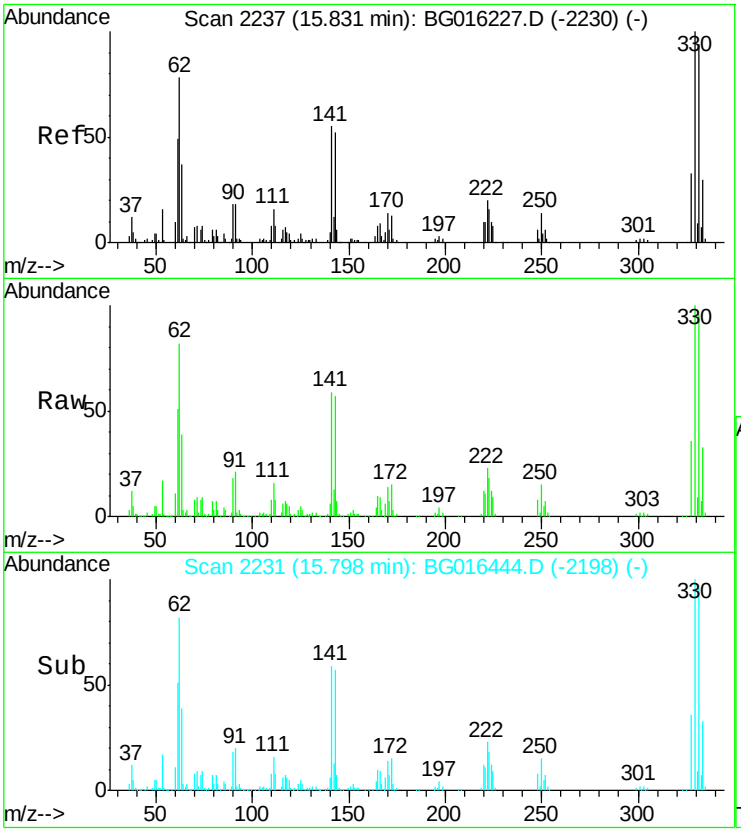


#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.31 min Scan# 1977
Delta R.T. -0.00 min
Lab File: BG016444.D
Acq: 16 Apr 2015 5:26

Tgt Ion:164 Resp: 229384

Ion	Ratio	Lower	Upper
164	100		
162	94.7	77.3	115.9
160	43.5	36.7	55.1



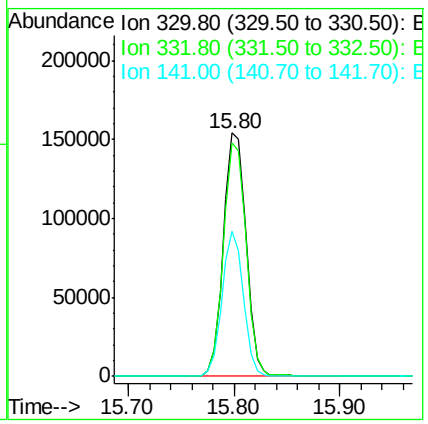


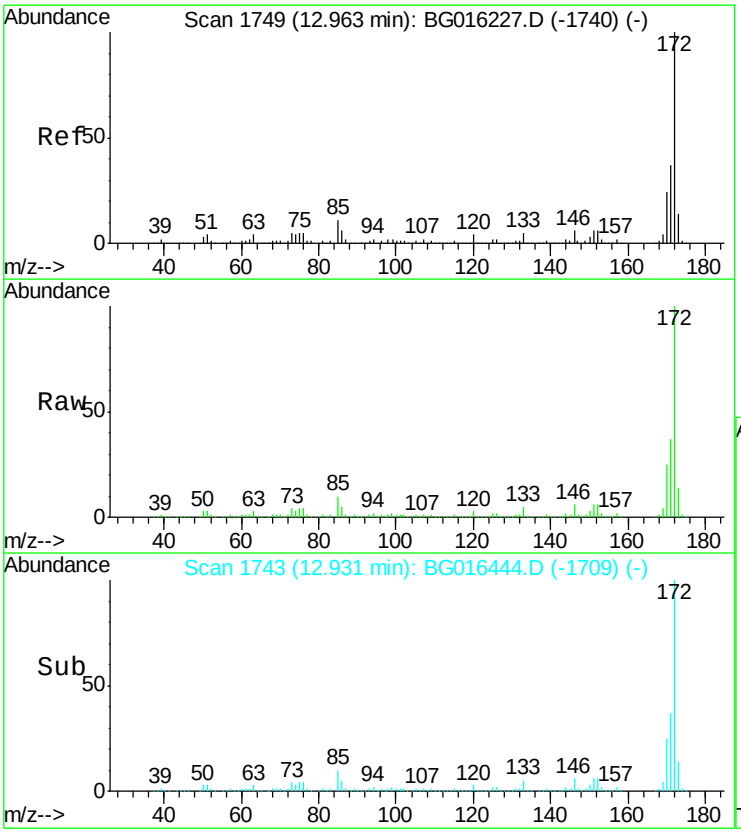
#41
2,4,6-Tribromophenol
Concen: 149.21 ng
RT: 15.80 min Scan# 2231
Delta R.T. -0.00 min
Lab File: BG016444.D
Acq: 16 Apr 2015 5:26

Instrument :
BNA_G
ClientSampleId :
TE-PMW-40

Tgt Ion:330 Resp: 231474

Ion	Ratio	Lower	Upper
330	100		
332	95.9	75.8	113.6
141	55.8	46.6	69.8

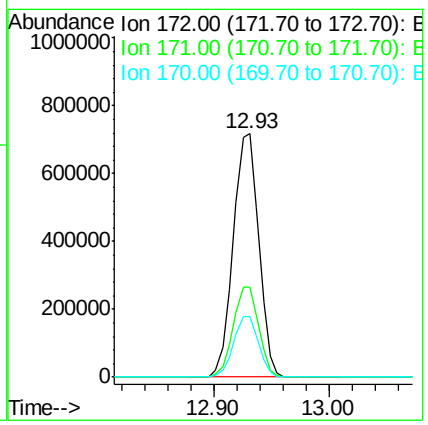


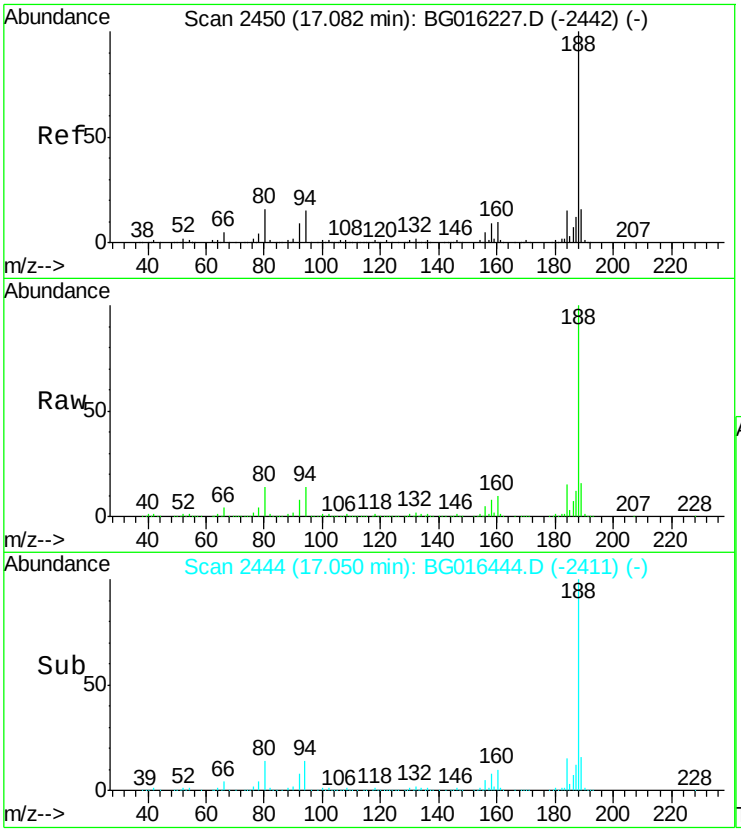


#44
2-Fluorobiphenyl
Concen: 81.49 ng
RT: 12.93 min Scan# 1743
Delta R.T. 0.00 min
Lab File: BG016444.D
Acq: 16 Apr 2015 5:26

Tgt Ion:172 Resp: 1097881

Ion	Ratio	Lower	Upper
172	100		
171	37.2	29.6	44.4
170	24.9	19.4	29.2



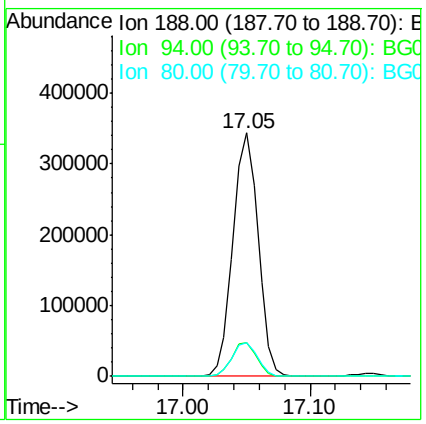


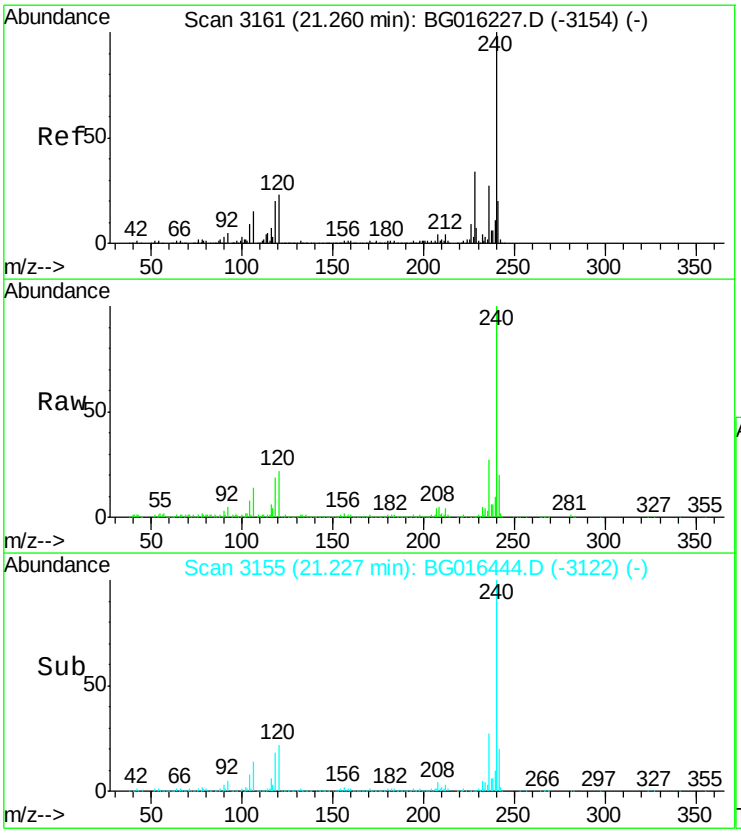
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.05 min Scan# 2444
Delta R.T. -0.00 min
Lab File: BG016444.D
Acq: 16 Apr 2015 5:26

Instrument :
BNA_G
ClientSampleId :
TE-PMW-40

Tgt Ion:188 Resp: 472387

Ion	Ratio	Lower	Upper
188	100		
94	14.1	12.2	18.4
80	13.7	12.8	19.2

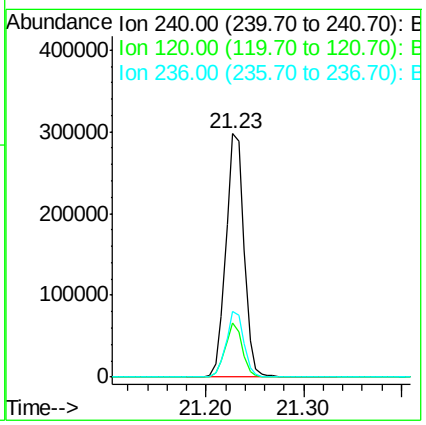


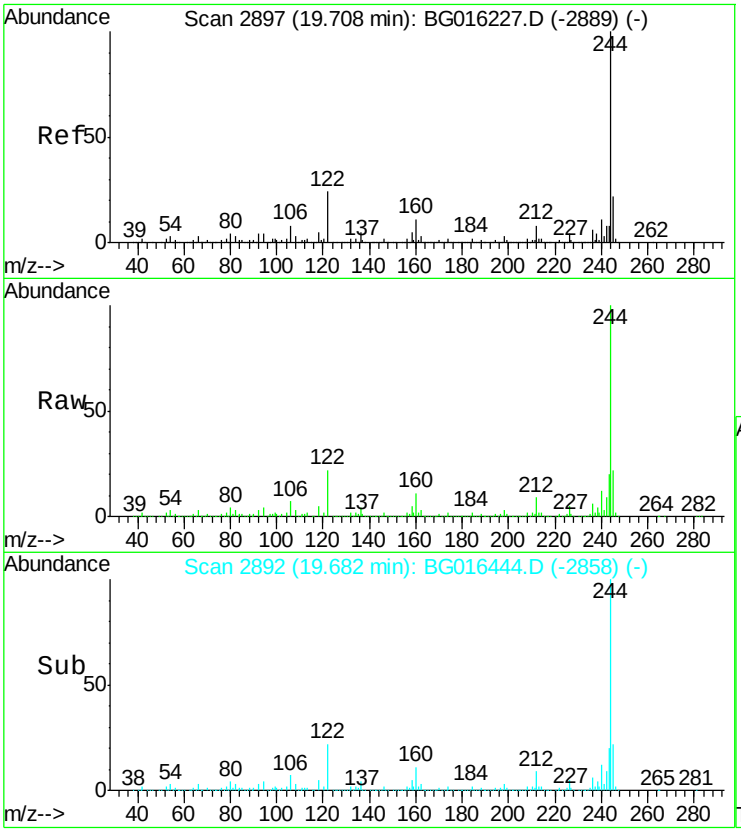


#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.23 min Scan# 3155
Delta R.T. -0.00 min
Lab File: BG016444.D
Acq: 16 Apr 2015 5:26

Tgt Ion:240 Resp: 384432

Ion	Ratio	Lower	Upper
240	100		
120	22.0	18.6	28.0
236	26.9	21.7	32.5



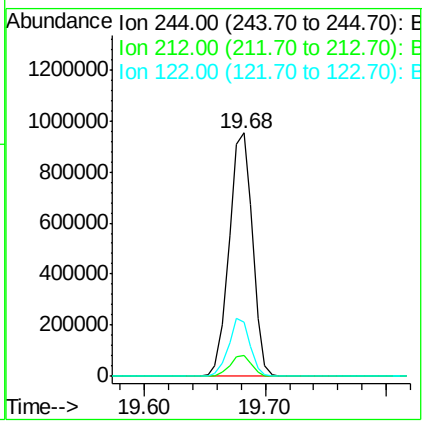


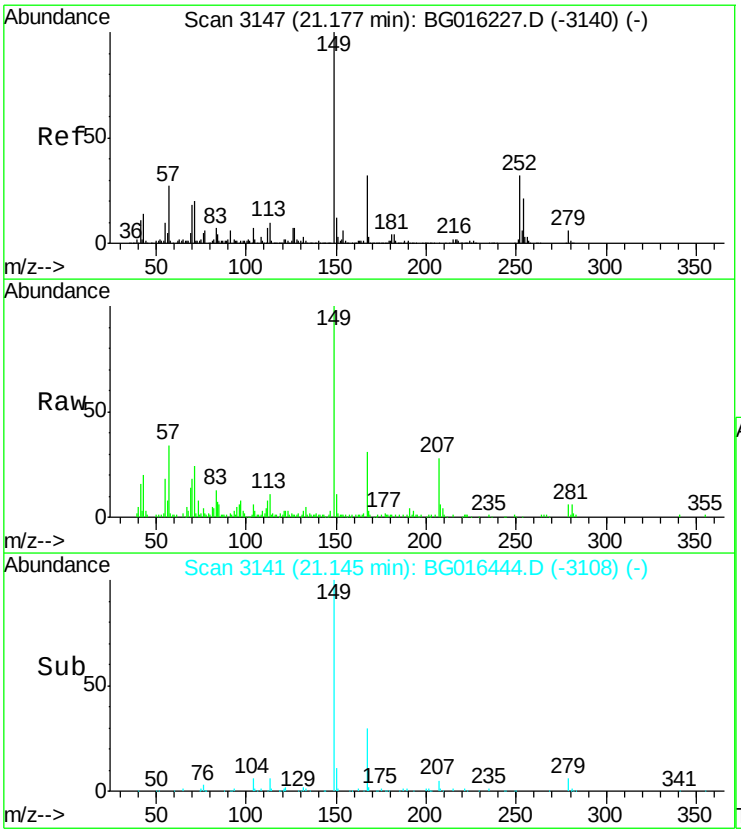
#78
Terphenyl-d14
Concen: 77.78 ng
RT: 19.68 min Scan# 2892
Delta R.T. 0.00 min
Lab File: BG016444.D
Acq: 16 Apr 2015 5:26

Instrument :
BNA_G
ClientSampleId :
TE-PMW-40

Tgt Ion:244 Resp: 1277577

Ion	Ratio	Lower	Upper
244	100		
212	8.6	6.6	9.8
122	22.4	19.1	28.7

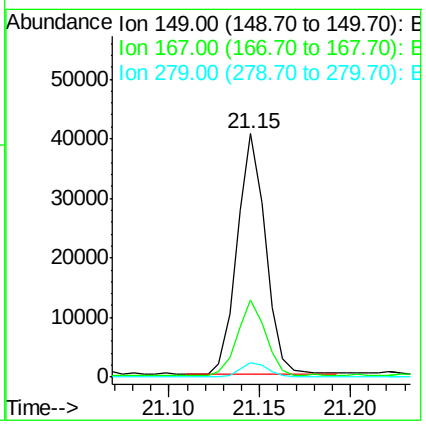


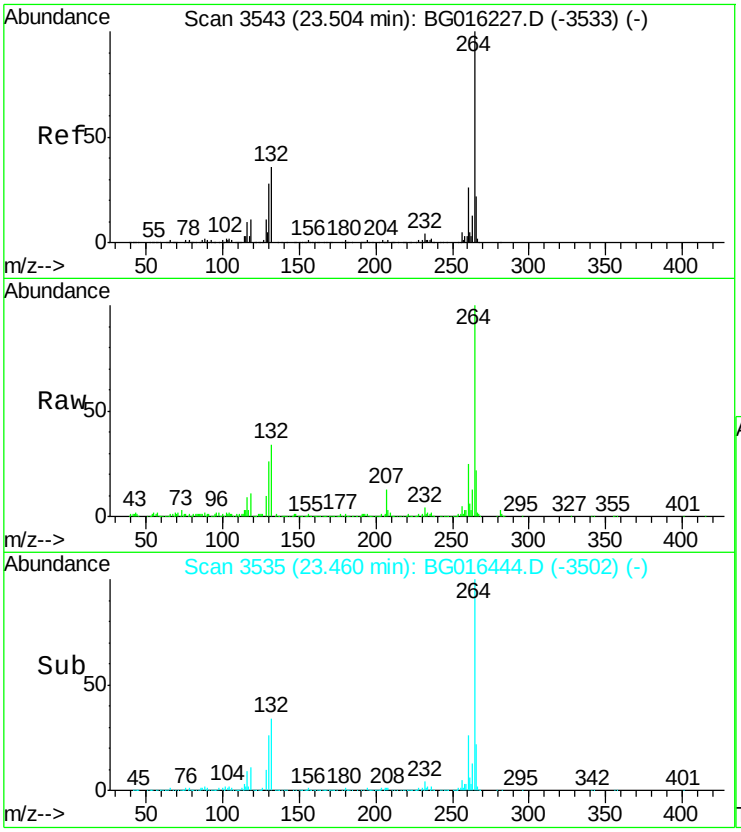


#83
Bis(2-ethylhexyl)phthalate
Concen: 2.46 ng
RT: 21.15 min Scan# 3141
Delta R.T. -0.00 min
Lab File: BG016444.D
Acq: 16 Apr 2015 5:26

Tgt Ion:149 Resp: 43821

Ion	Ratio	Lower	Upper
149	100		
167	31.5	25.8	38.6
279	5.9	4.7	7.1





#86
Perylene-d12
Concen: 20.00 ng
RT: 23.46 min Scan# 3535
Delta R.T. -0.00 min
Lab File: BG016444.D
Acq: 16 Apr 2015 5:26

Instrument :
BNA_G
ClientSampleId :
TE-PMW-40

Tgt Ion:264 Resp: 363766

Ion	Ratio	Lower	Upper
264	100		
260	25.5	20.4	30.6
265	21.9	17.2	25.8