Quantitation Report (Not Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA G\DATA\BG120717\
Data File : BG031401.D
Acq On : 7 Dec 2017 16:40
Operator : SJ/JU
Sample : I6765-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Dec 07 19:53:26 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 06 17:58:37 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	44331	20.00	ng	0.00
21) Naphthalene-d8	10.94	136	194306	20.00	ng	0.00
38) Acenaphthene-d10	14.75	164	139664	20.00	ng	0.00
63) Phenanthrene-d10	17.49	188	427504	20.00	ng	0.00
75) Chrysene-d12	21.77	240	506271	20.00	ng	0.00
86) Perylene-d12	25.06	264	482263	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.68	112	386105	149.35	ng	0.00
7) Phenol-d6	7.29	99	508382	145.96	ng	0.00
23) Nitrobenzene-d5	9.29	82	303713	92.62	ng	0.00
41) 2,4,6-Tribromophenol	16.24	330	287535	127.27	ng	0.00
44) 2-Fluorobiphenyl	13.37	172	880523	90.59	ng	0.00
78) Terphenyl-d14	20.09	244	1724175	75.20	ng	0.00
Target Compounds						Qvalue
10) Phenol	7.32	94	22337	6.176	ng	85
49) Dimethylphthalate	14.20	163	41901	3.470	ng	100

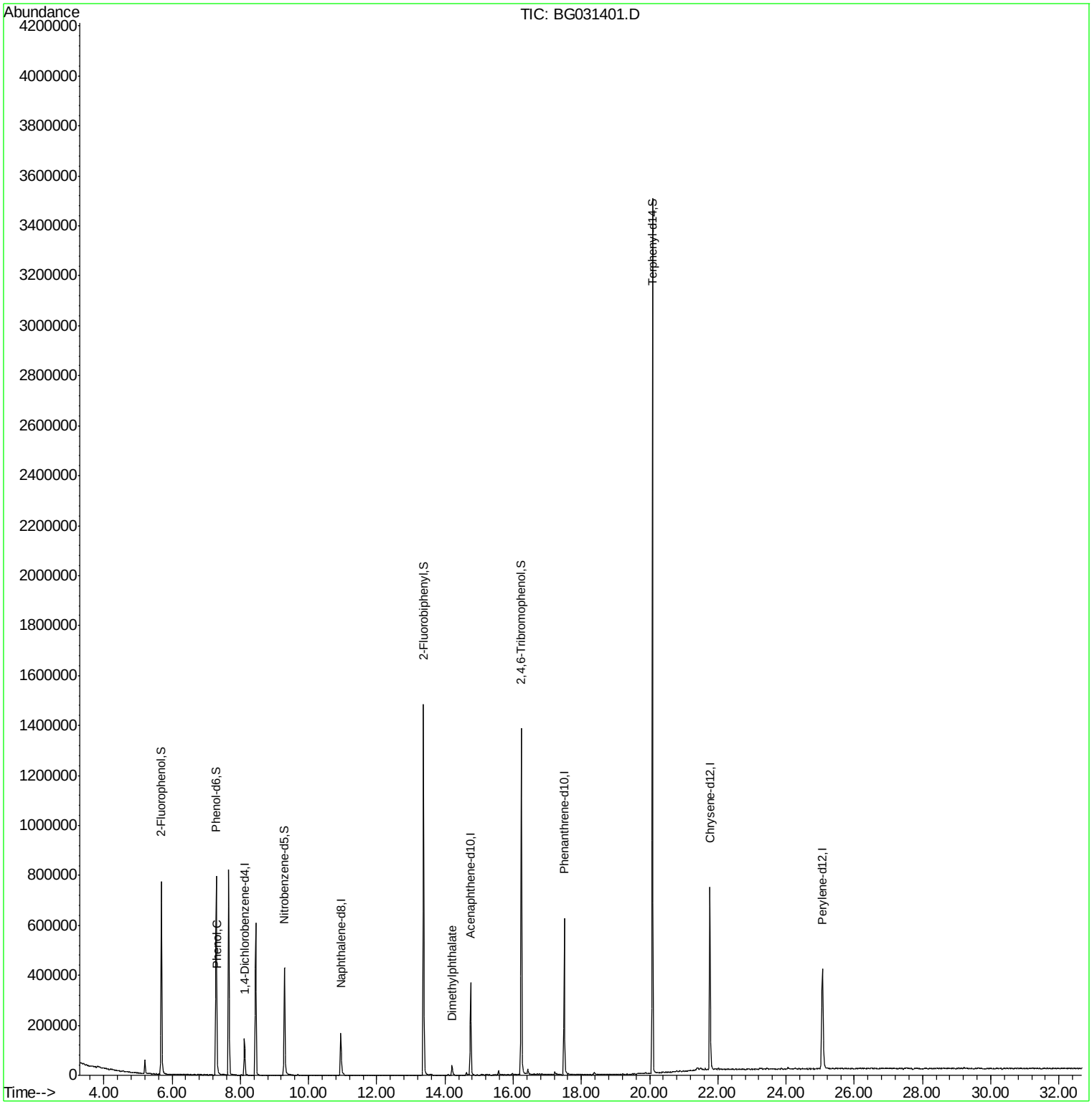
(#) = qualifier out of range (m) = manual integration (+) = signals summed

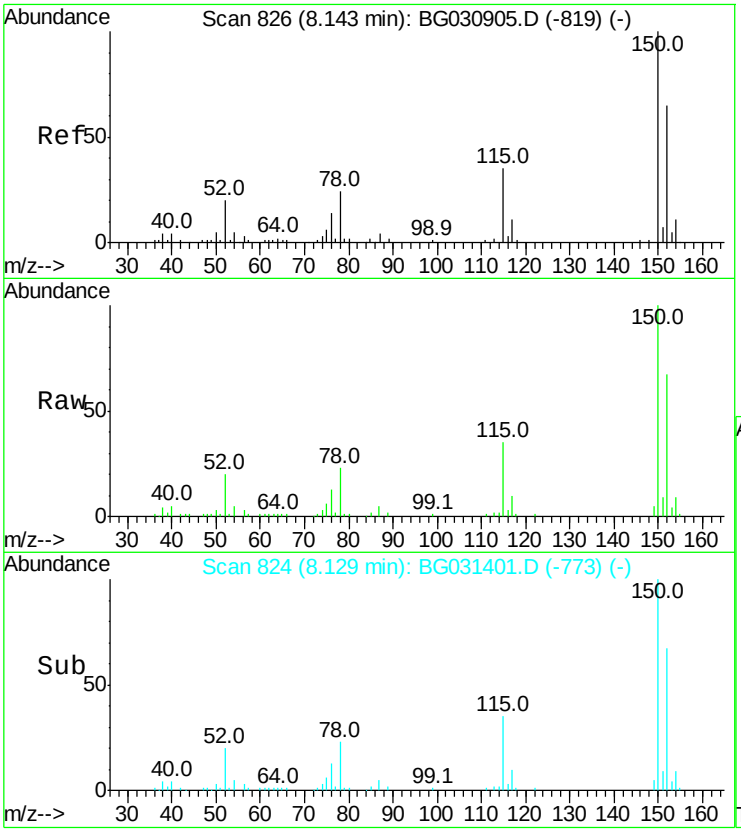
Quantitation Report (Not Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA G\DATA\BG120717\
Data File : BG031401.D
Acq On : 7 Dec 2017 16:40
Operator : SJ/JU
Sample : I6765-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :

Quant Time: Dec 07 19:53:26 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 06 17:58:37 2017
Response via : Initial Calibration



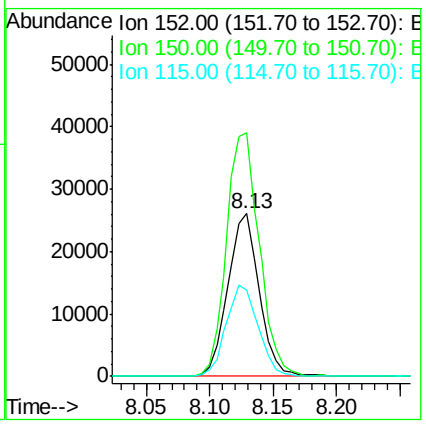


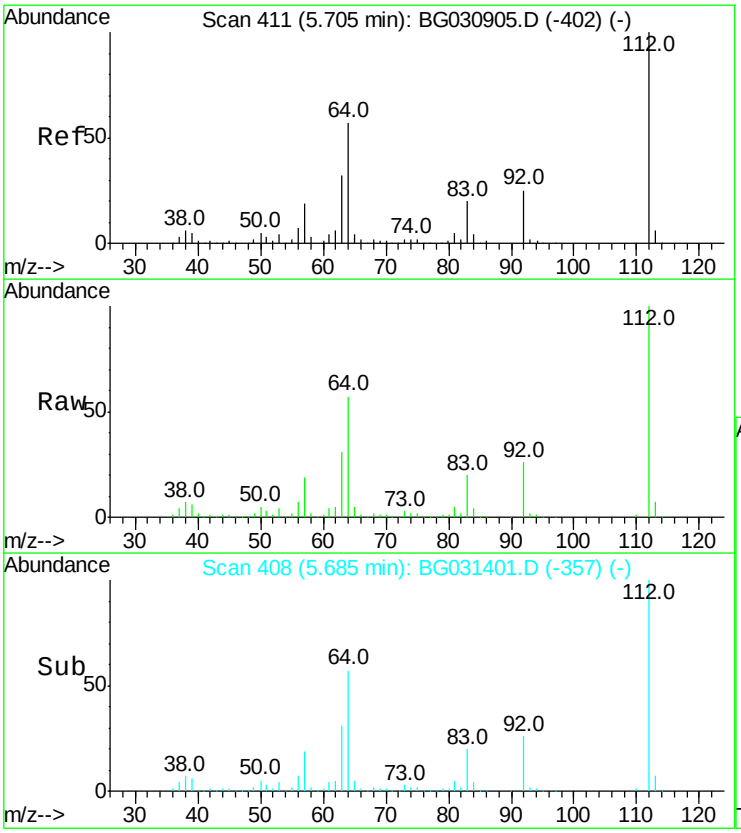
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.13 min Scan# 824
Delta R.T. 0.00 min
Lab File: BG031401.D
Acq: 7 Dec 2017 16:40

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 44331

Ion	Ratio	Lower	Upper
152	100		
150	149.7	126.6	189.8
115	53.0	53.0	79.4

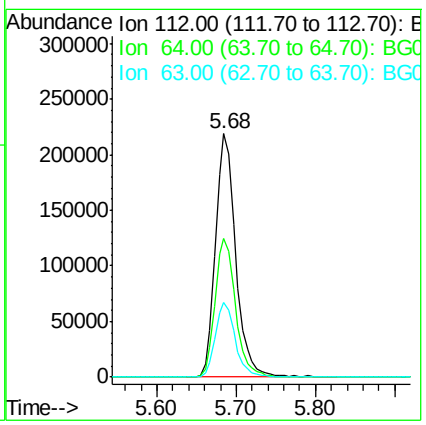


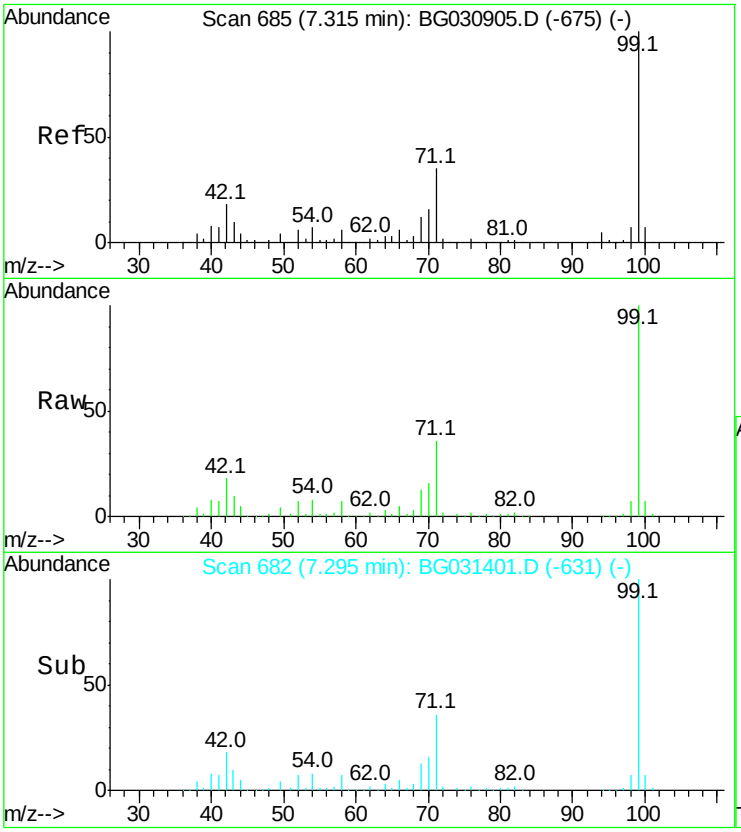


#5
2-Fluorophenol
Concen: 149.349 ng
RT: 5.68 min Scan# 408
Delta R.T. 0.00 min
Lab File: BG031401.D
Acq: 7 Dec 2017 16:40

Tgt Ion:112 Resp: 386105

Ion	Ratio	Lower	Upper
112	100		
64	57.0	56.3	84.5
63	30.6	30.1	45.1



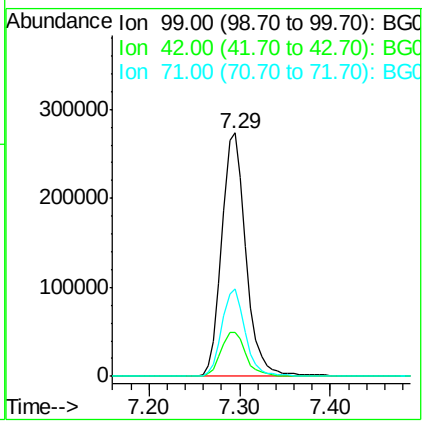


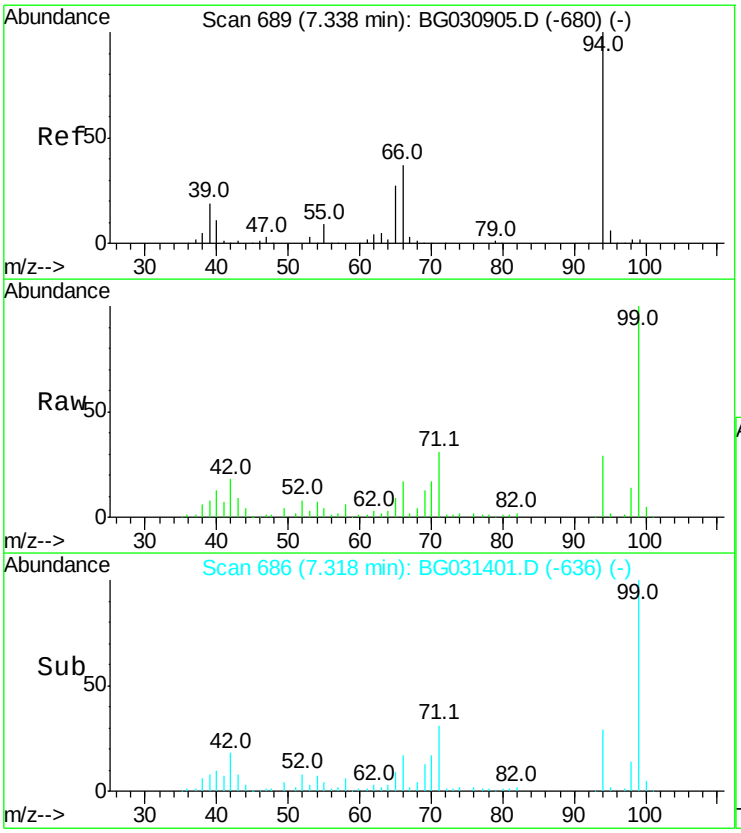
#7
Phenol-d6
Concen: 145.965 ng
RT: 7.29 min Scan# 682
Delta R.T. 0.00 min
Lab File: BG031401.D
Acq: 7 Dec 2017 16:40

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 99 Resp: 508382

Ion	Ratio	Lower	Upper
99	100		
42	18.3	14.1	21.1
71	36.2	26.1	39.1

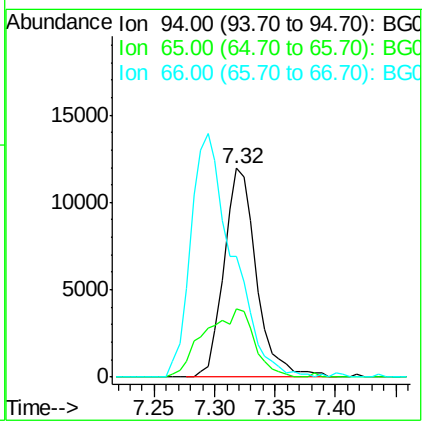


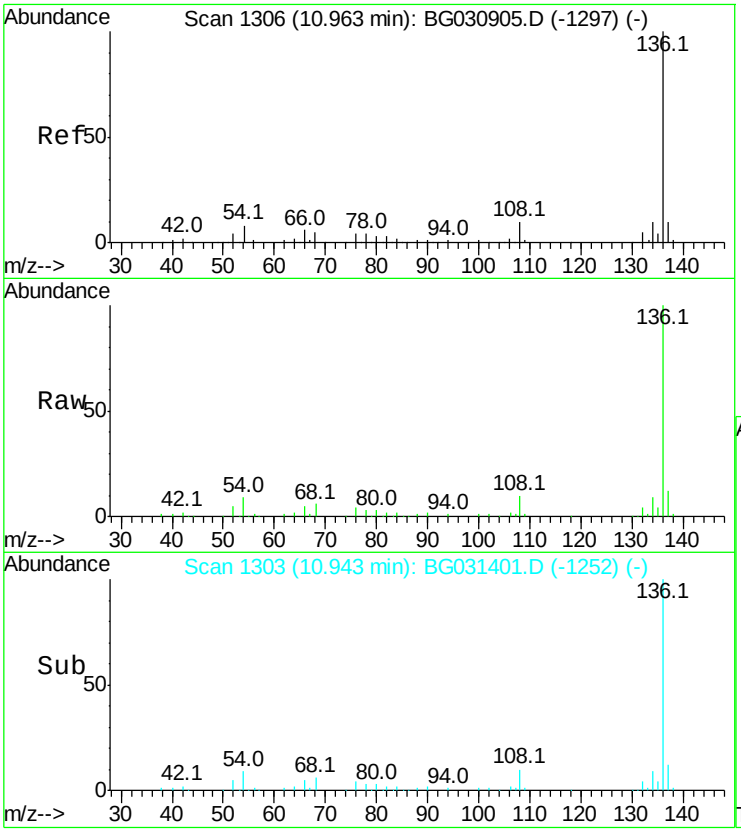


#10
Phenol
Concen: 6.176 ng
RT: 7.32 min Scan# 686
Delta R.T. -0.01 min
Lab File: BG031401.D
Acq: 7 Dec 2017 16:40

Tgt Ion: 94 Resp: 22337

Ion	Ratio	Lower	Upper
94	100		
65	32.4	11.9	51.9
66	58.0	22.2	62.2



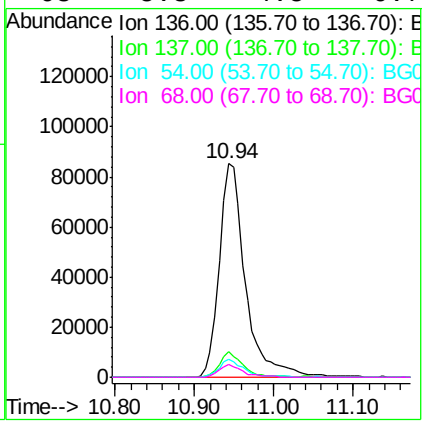


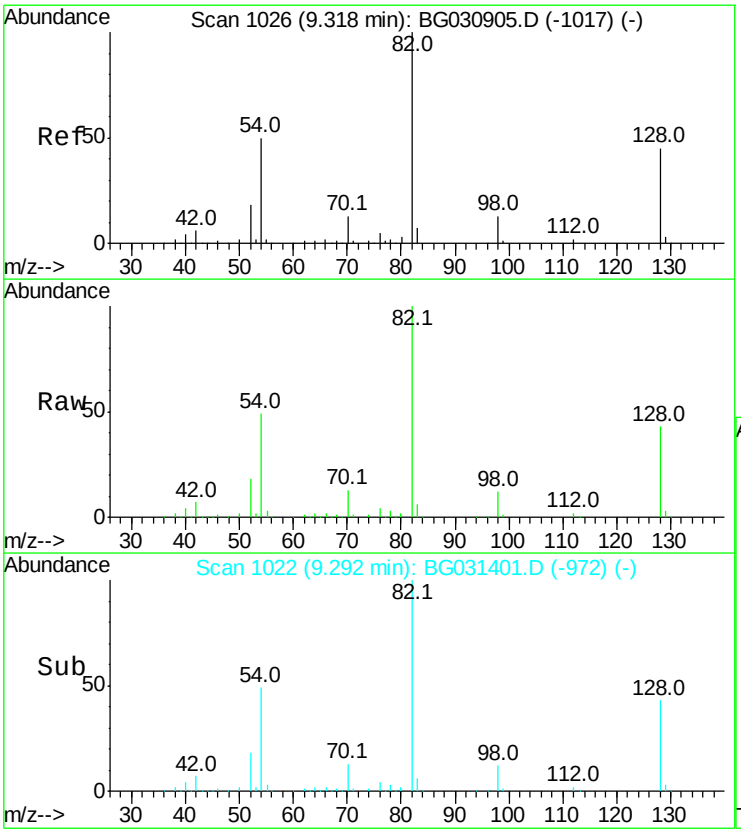
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.94 min Scan# 1303
Delta R.T. 0.00 min
Lab File: BG031401.D
Acq: 7 Dec 2017 16:40

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:136 Resp: 194306

Ion	Ratio	Lower	Upper
136	100		
137	11.8	9.2	13.8
54	8.6	10.3	15.5#
68	5.8	4.5	6.7

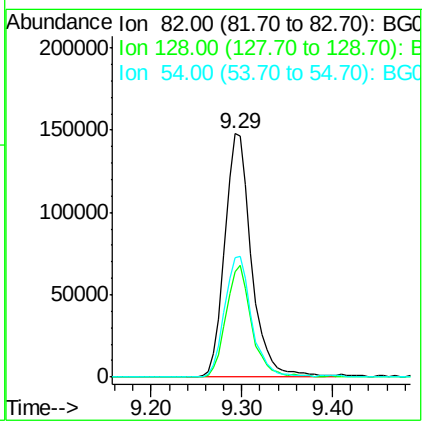


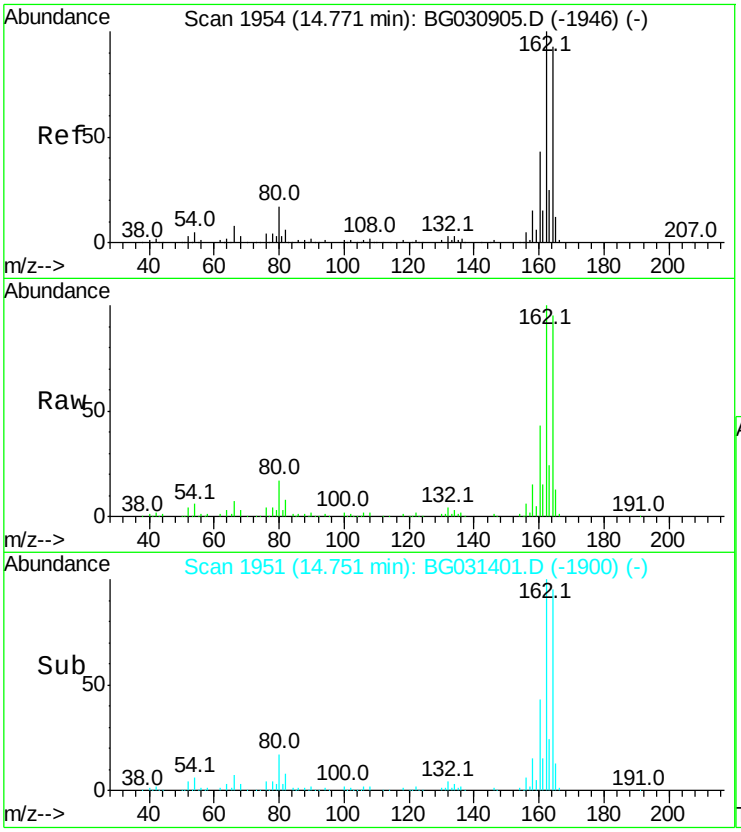


#23
Nitrobenzene-d5
Concen: 92.621 ng
RT: 9.29 min Scan# 1022
Delta R.T. -0.01 min
Lab File: BG031401.D
Acq: 7 Dec 2017 16:40

Tgt Ion: 82 Resp: 303713

Ion	Ratio	Lower	Upper
82	100		
128	43.3	29.7	44.5
54	49.2	43.1	64.7



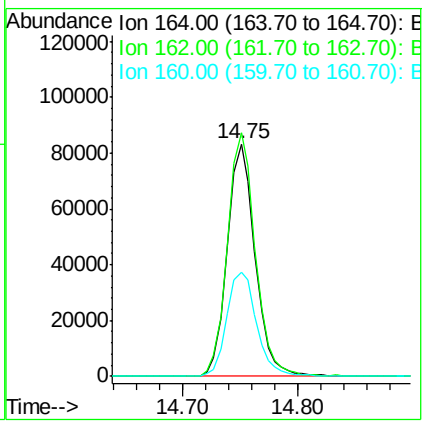


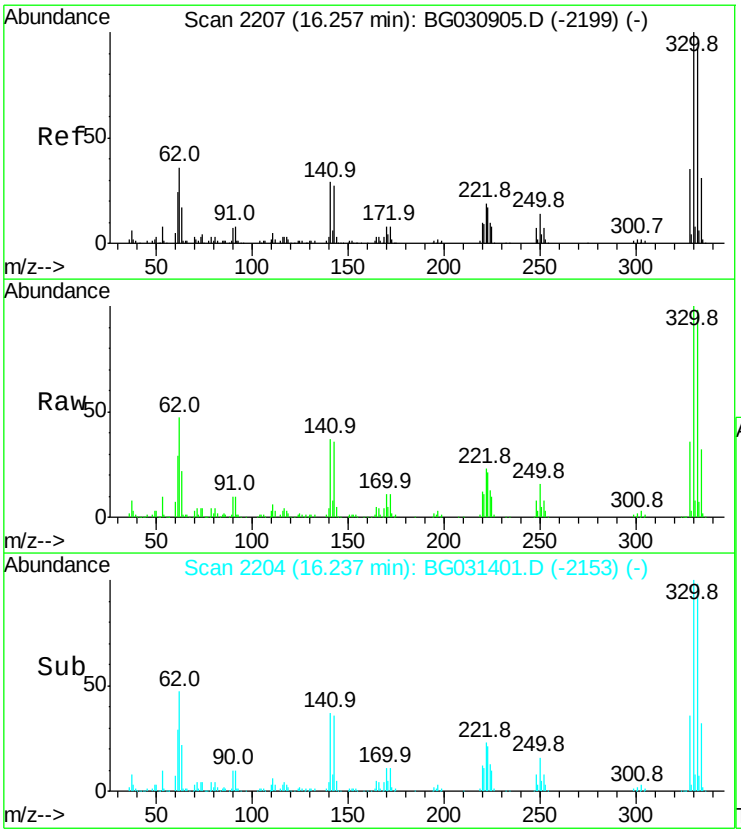
#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.75 min Scan# 1951
Delta R.T. 0.00 min
Lab File: BG031401.D
Acq: 7 Dec 2017 16:40

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:164 Resp: 139664

Ion	Ratio	Lower	Upper
164	100		
162	104.9	78.8	118.2
160	44.9	35.4	53.0

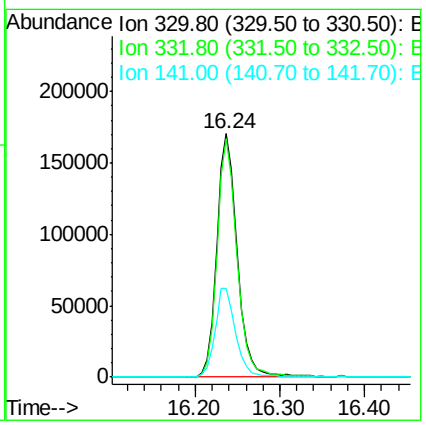


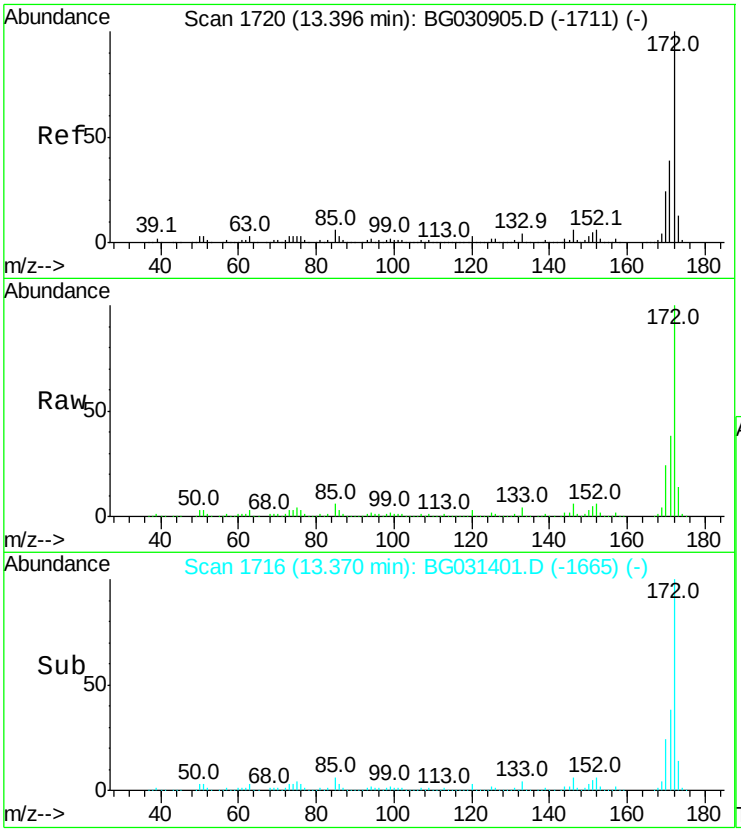


#41
2,4,6-Tribromophenol
Concen: 127.267 ng
RT: 16.24 min Scan# 2204
Delta R.T. 0.00 min
Lab File: BG031401.D
Acq: 7 Dec 2017 16:40

Tgt Ion:330 Resp: 287535

Ion	Ratio	Lower	Upper
330	100		
332	95.9	77.0	115.6
141	37.5	25.2	37.8



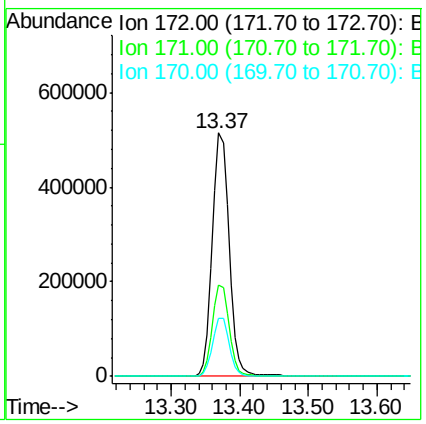


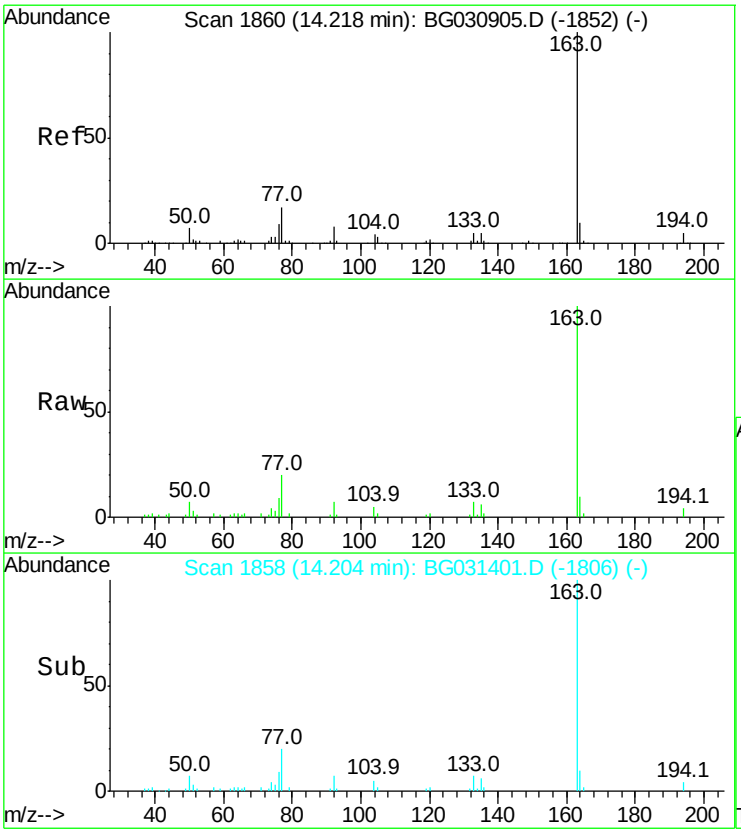
#44
2-Fluorobiphenyl
Concen: 90.590 ng
RT: 13.37 min Scan# 1716
Delta R.T. 0.00 min
Lab File: BG031401.D
Acq: 7 Dec 2017 16:40

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:172 Resp: 880523

Ion	Ratio	Lower	Upper
172	100		
171	37.7	30.0	45.0
170	24.0	19.5	29.3

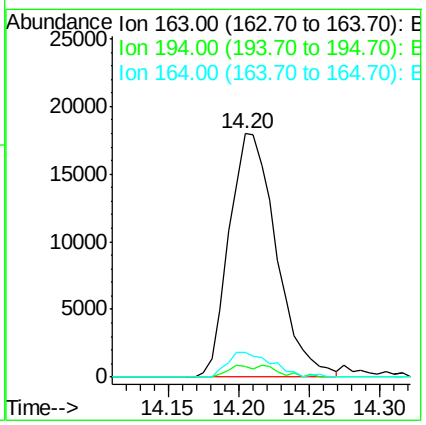


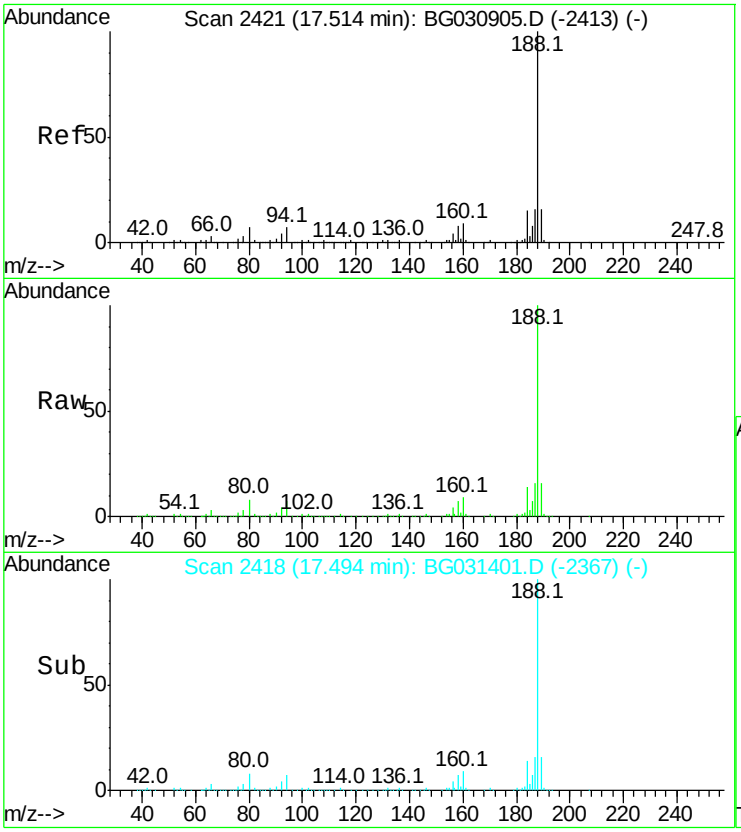


#49
Dimethylphthalate
Concen: 3.470 ng
RT: 14.20 min Scan# 1858
Delta R.T. 0.01 min
Lab File: BG031401.D
Acq: 7 Dec 2017 16:40

Tgt Ion:163 Resp: 41901

Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.4	5.2
164	10.2	8.2	12.4



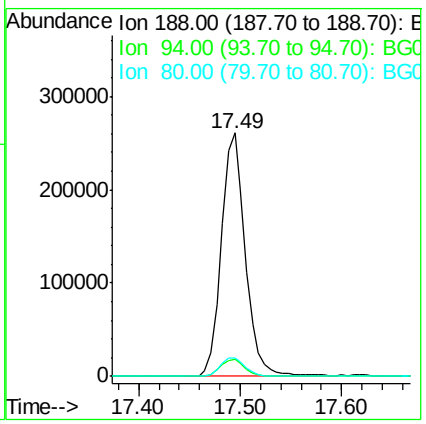


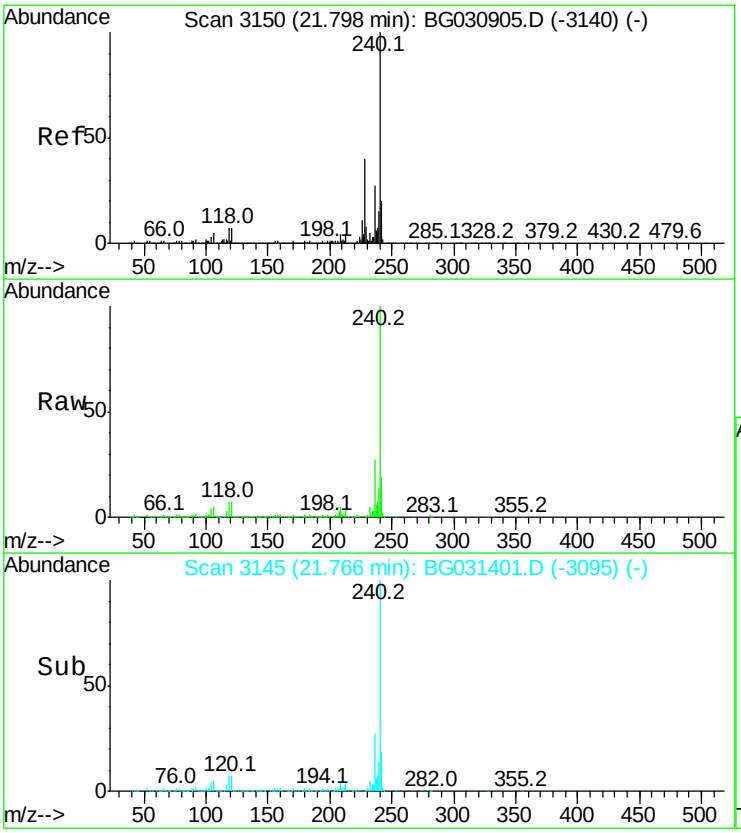
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.49 min Scan# 2418
Delta R.T. 0.00 min
Lab File: BG031401.D
Acq: 7 Dec 2017 16:40

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:188 Resp: 427504

Ion	Ratio	Lower	Upper
188	100		
94	6.9	6.9	10.3
80	7.5	7.7	11.5#

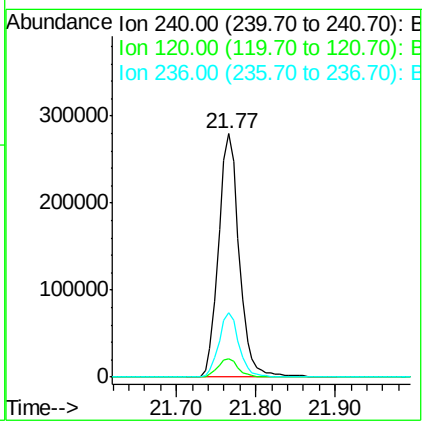


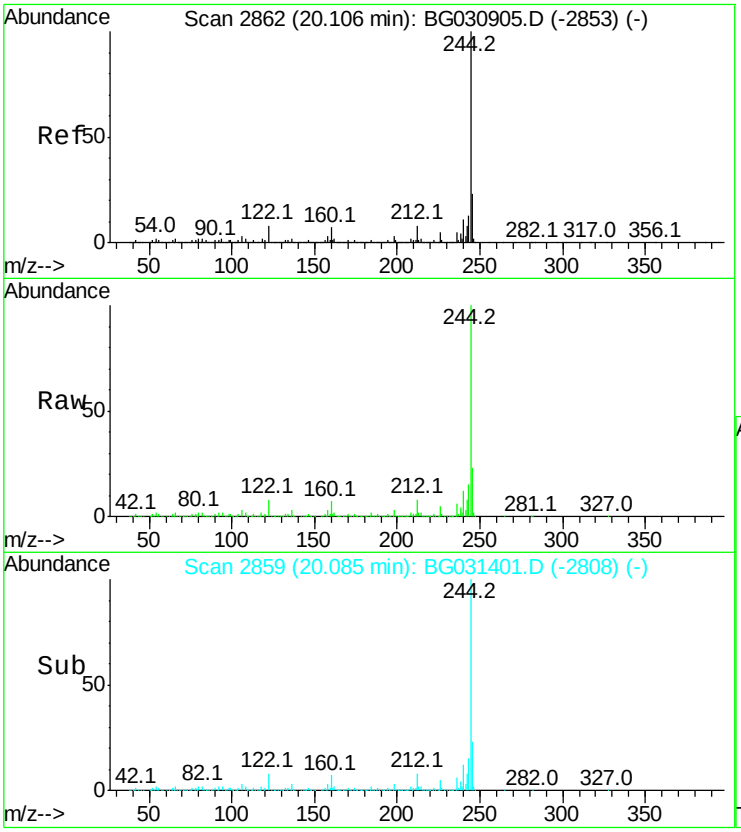


#75
Chrysene-d12
Concen: 20.000 ng
RT: 21.77 min Scan# 3145
Delta R.T. -0.01 min
Lab File: BG031401.D
Acq: 7 Dec 2017 16:40

Tgt Ion:240 Resp: 506271

Ion	Ratio	Lower	Upper
240	100		
120	7.3	6.8	10.2
236	26.6	20.9	31.3



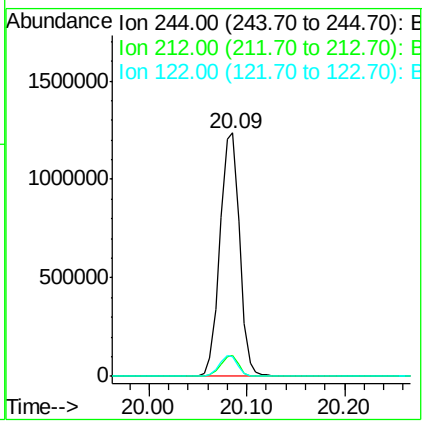


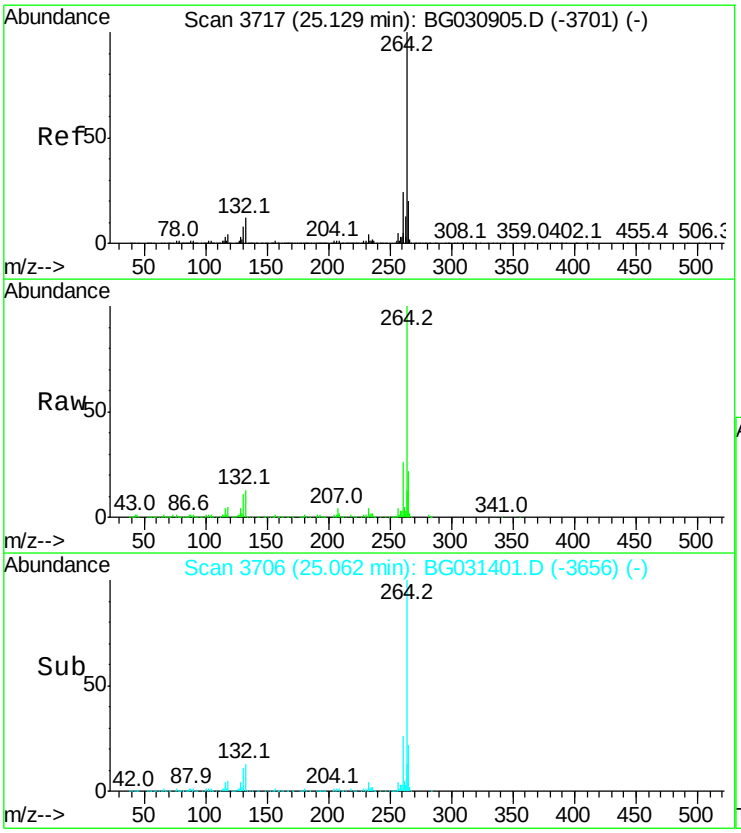
#78
Terphenyl-d14
Concen: 75.199 ng
RT: 20.09 min Scan# 2859
Delta R.T. 0.00 min
Lab File: BG031401.D
Acq: 7 Dec 2017 16:40

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:244 Resp: 1724175

Ion	Ratio	Lower	Upper
244	100		
212	8.4	5.8	8.8
122	8.3	7.0	10.4





#86
Perylene-d12
Concen: 20.000 ng
RT: 25.06 min Scan# 3706
Delta R.T. -0.01 min
Lab File: BG031401.D
Acq: 7 Dec 2017 16:40

Tgt Ion:264 Resp: 482263

Ion	Ratio	Lower	Upper
264	100		
260	26.1	17.4	26.0#
265	22.0	17.7	26.5