Quantitation Report (Not Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA G\DATA\BG110217\
Data File : BG030680.D
Acq On : 3 Nov 2017 2:17
Operator : SJ/JU
Sample : I6280-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Nov 03 04:55:49 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 01 17:41:24 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	57027	20.00	ng	0.00
21) Naphthalene-d8	10.97	136	259966	20.00	ng	0.00
38) Acenaphthene-d10	14.77	164	185550	20.00	ng	0.00
63) Phenanthrene-d10	17.51	188	470012	20.00	ng	0.00
75) Chrysene-d12	21.78	240	532145	20.00	ng	-0.01
86) Perylene-d12	25.08	264	539427	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.71	112	459866	134.71	ng	0.00
7) Phenol-d6	7.31	99	624497	130.33	ng	-0.01
23) Nitrobenzene-d5	9.32	82	366075	89.48	ng	-0.01
41) 2,4,6-Tribromophenol	16.26	330	340570	142.16	ng	0.00
44) 2-Fluorobiphenyl	13.39	172	1055052	83.40	ng	0.00
78) Terphenyl-d14	20.10	244	1762611	75.35	ng	0.00
Target Compounds						Qvalue
10) Phenol	7.34	94	19939	3.860	ng	97
49) Dimethylphthalate	14.22	163	40601	2.804	ng	96

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

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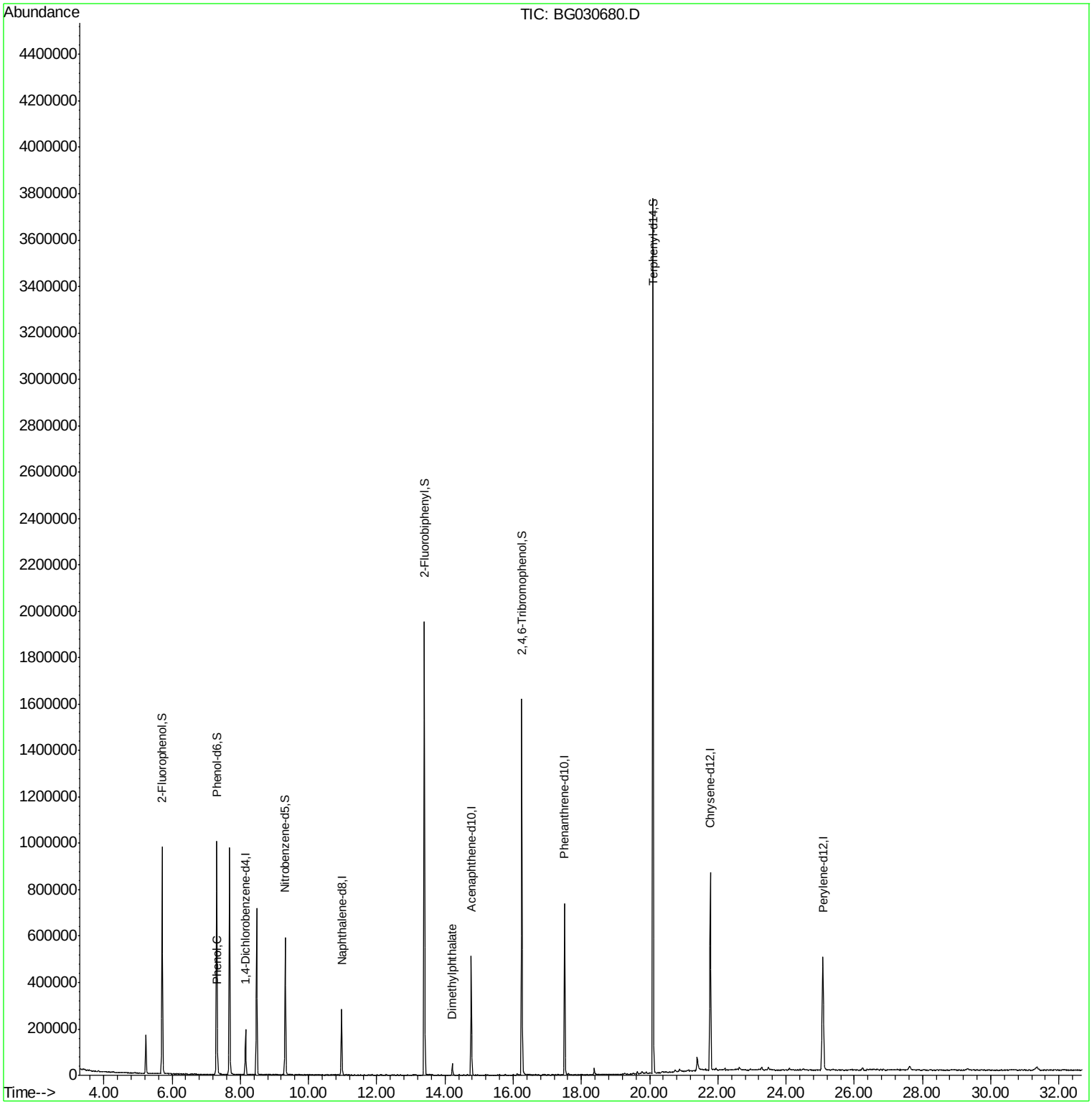
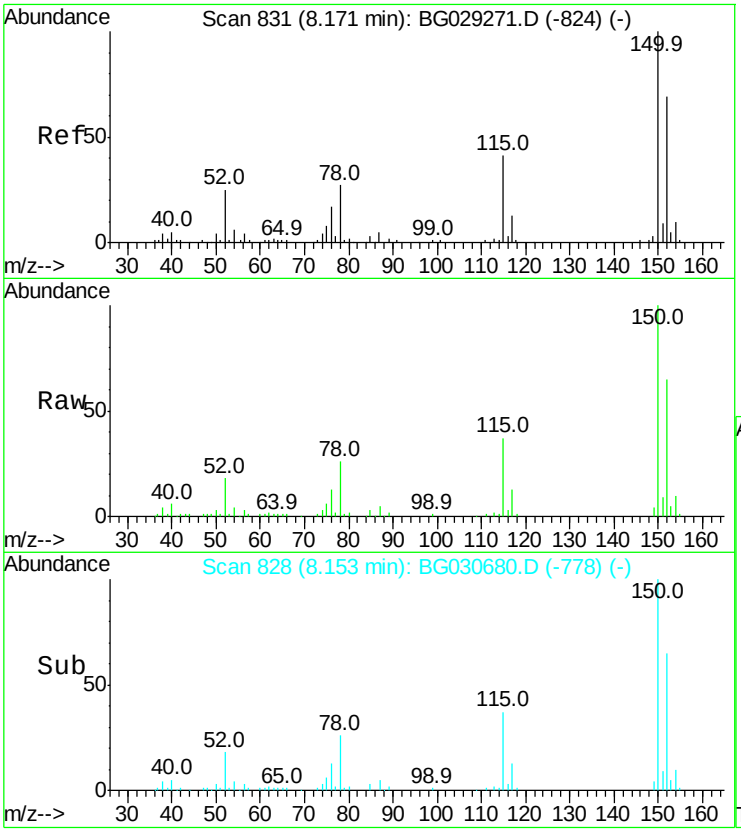


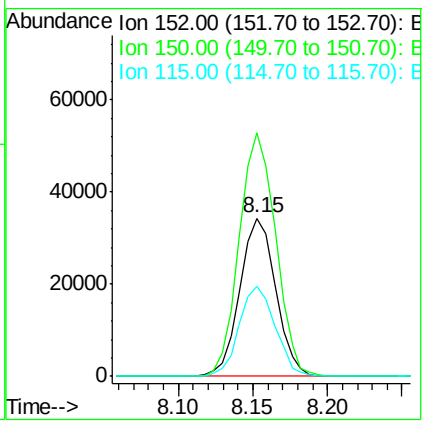


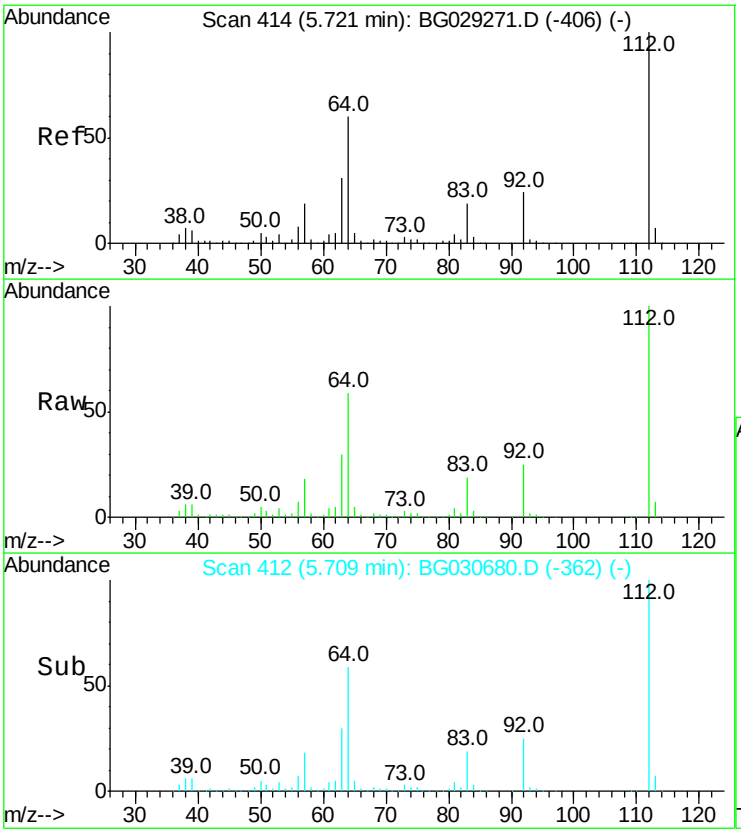
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.15 min Scan# 828
Delta R.T. -0.01 min
Lab File: BG030680.D
Acq: 3 Nov 2017 2:17

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 57027

Ion	Ratio	Lower	Upper
152	100		
150	154.2	126.6	189.8
115	56.8	53.0	79.4

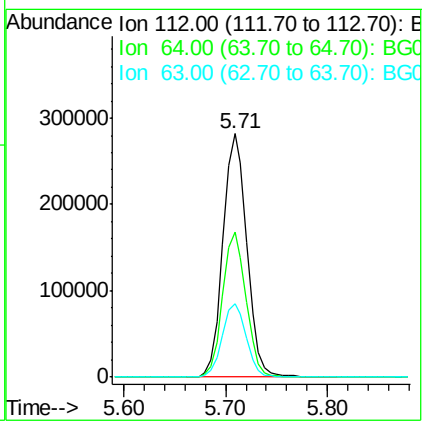


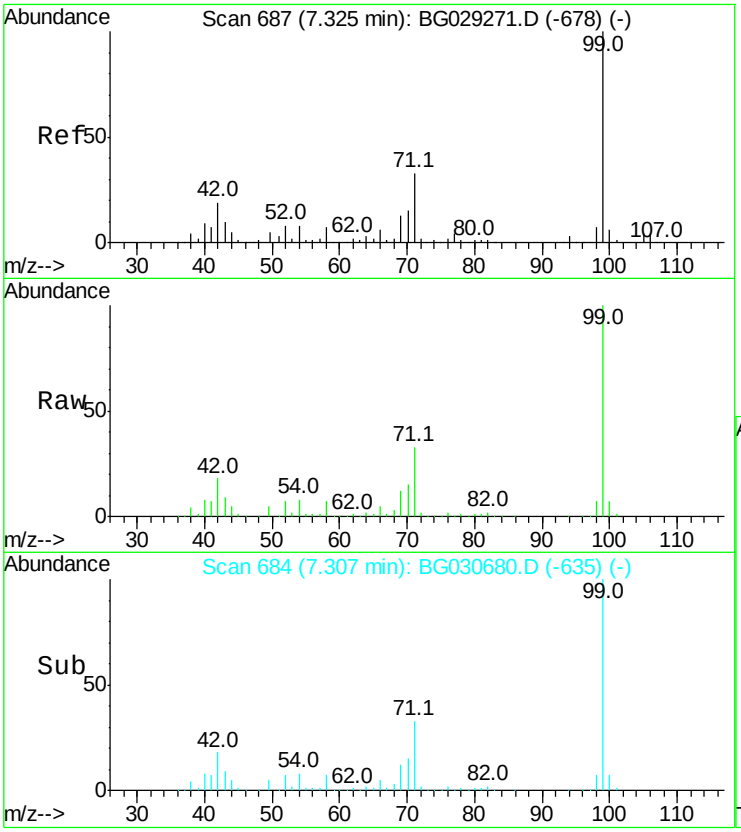


#5
2-Fluorophenol
Concen: 134.713 ng
RT: 5.71 min Scan# 412
Delta R.T. -0.01 min
Lab File: BG030680.D
Acq: 3 Nov 2017 2:17

Tgt Ion:112 Resp: 459866

Ion	Ratio	Lower	Upper
112	100		
64	59.4	56.3	84.5
63	30.2	30.1	45.1



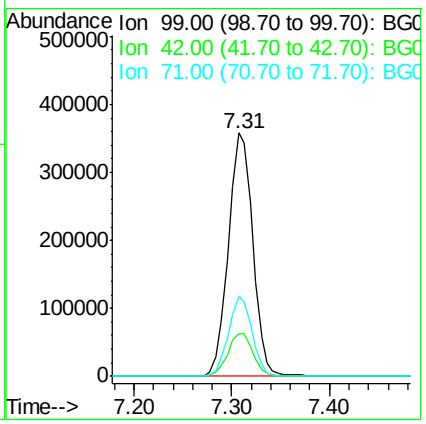


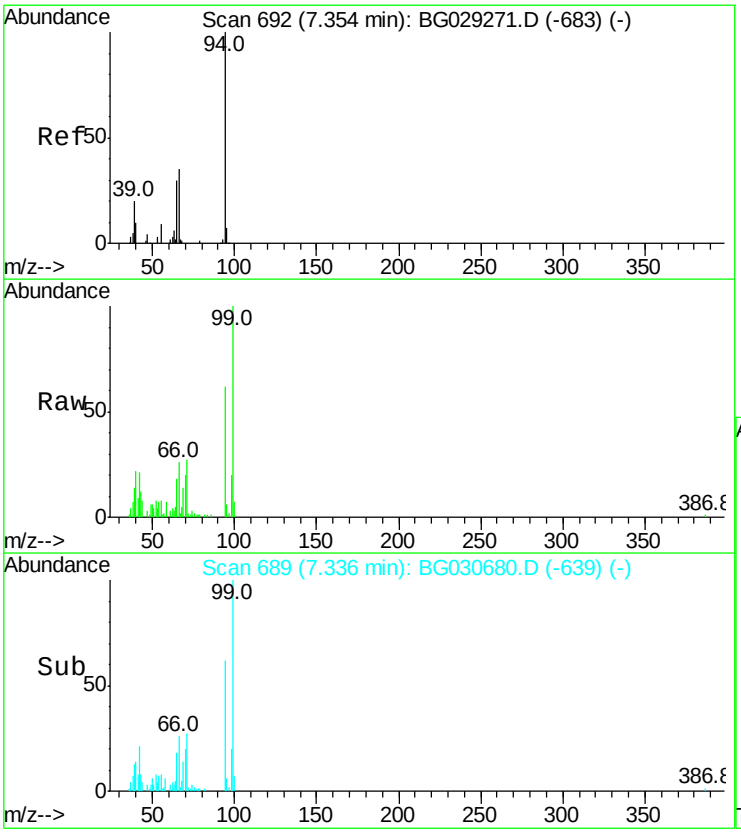
#7
Phenol-d6
Concen: 130.331 ng
RT: 7.31 min Scan# 684
Delta R.T. -0.01 min
Lab File: BG030680.D
Acq: 3 Nov 2017 2:17

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 99 Resp: 624497

Ion	Ratio	Lower	Upper
99	100		
42	17.8	14.1	21.1
71	32.8	26.1	39.1

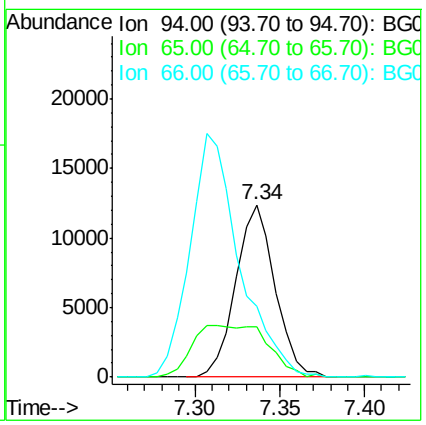


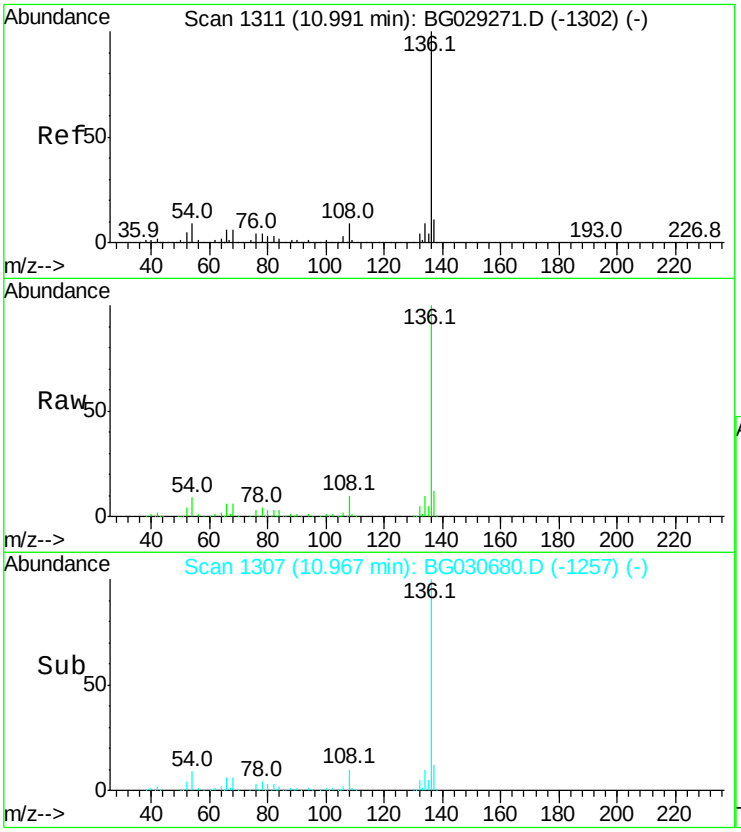


#10
Phenol
Concen: 3.860 ng
RT: 7.34 min Scan# 689
Delta R.T. -0.01 min
Lab File: BG030680.D
Acq: 3 Nov 2017 2:17

Tgt Ion: 94 Resp: 19939

Ion	Ratio	Lower	Upper
94	100		
65	29.2	11.9	51.9
66	41.5	22.2	62.2



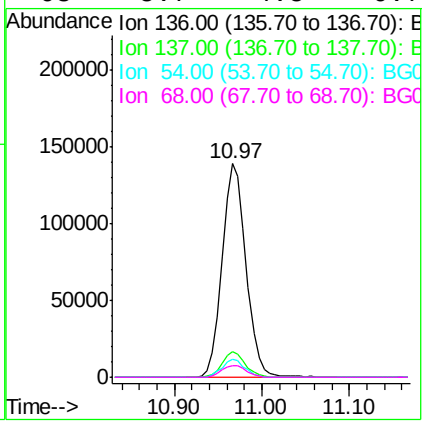


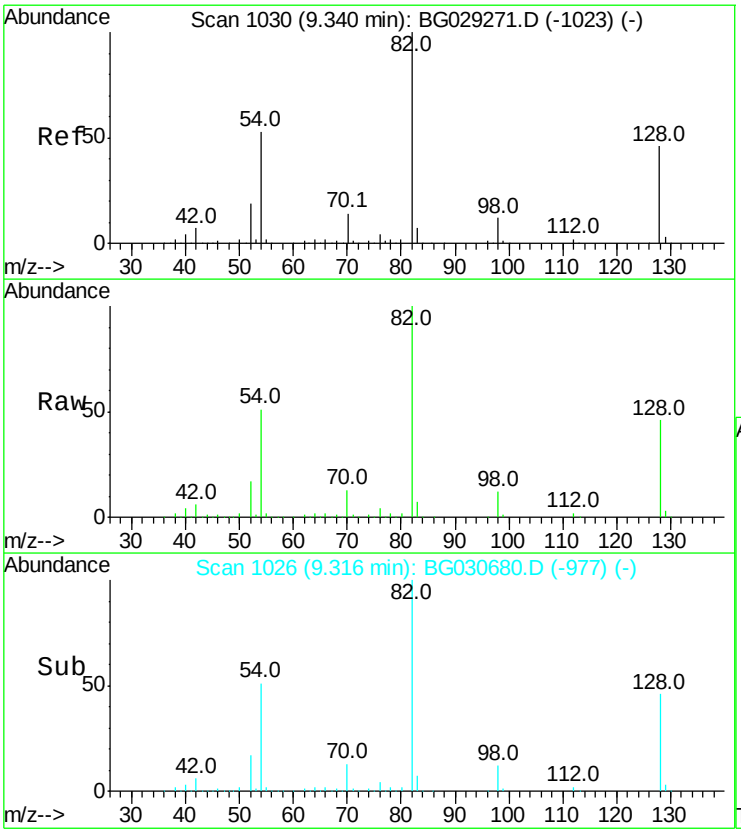
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.97 min Scan# 1307
Delta R.T. -0.01 min
Lab File: BG030680.D
Acq: 3 Nov 2017 2:17

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:136 Resp: 259966

Ion	Ratio	Lower	Upper
136	100		
137	11.8	9.2	13.8
54	8.5	10.3	15.5#
68	5.7	4.5	6.7

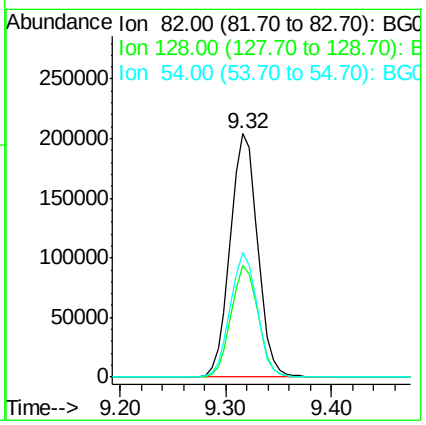


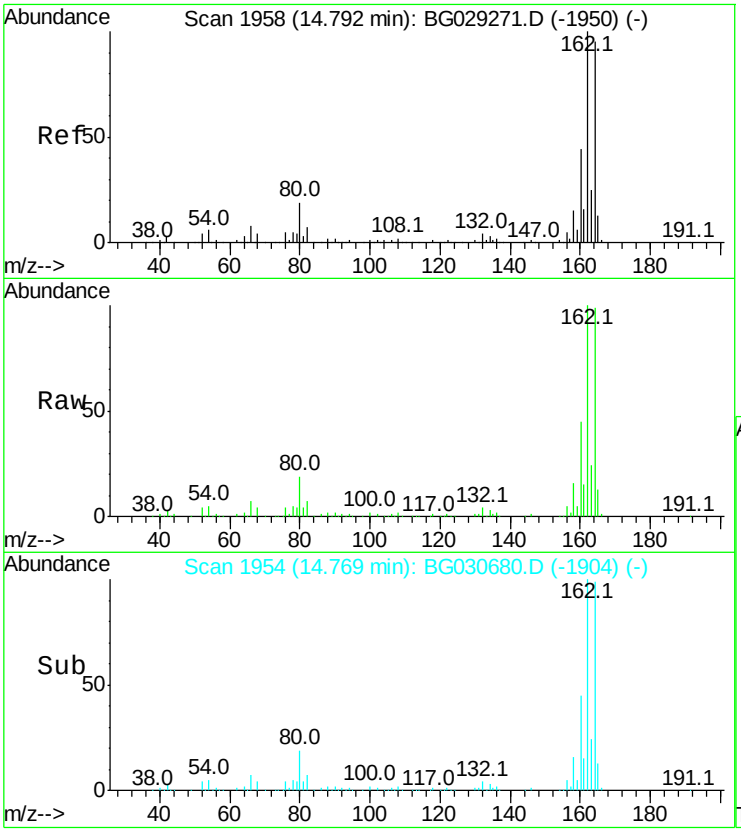


#23
Nitrobenzene-d5
Concen: 89.485 ng
RT: 9.32 min Scan# 1026
Delta R.T. -0.01 min
Lab File: BG030680.D
Acq: 3 Nov 2017 2:17

Tgt Ion: 82 Resp: 366075

Ion	Ratio	Lower	Upper
82	100		
128	45.7	29.7	44.5#
54	51.4	43.1	64.7



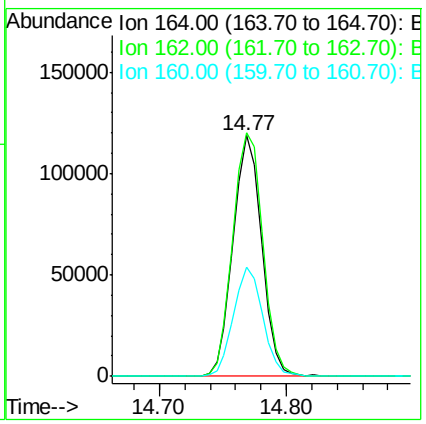


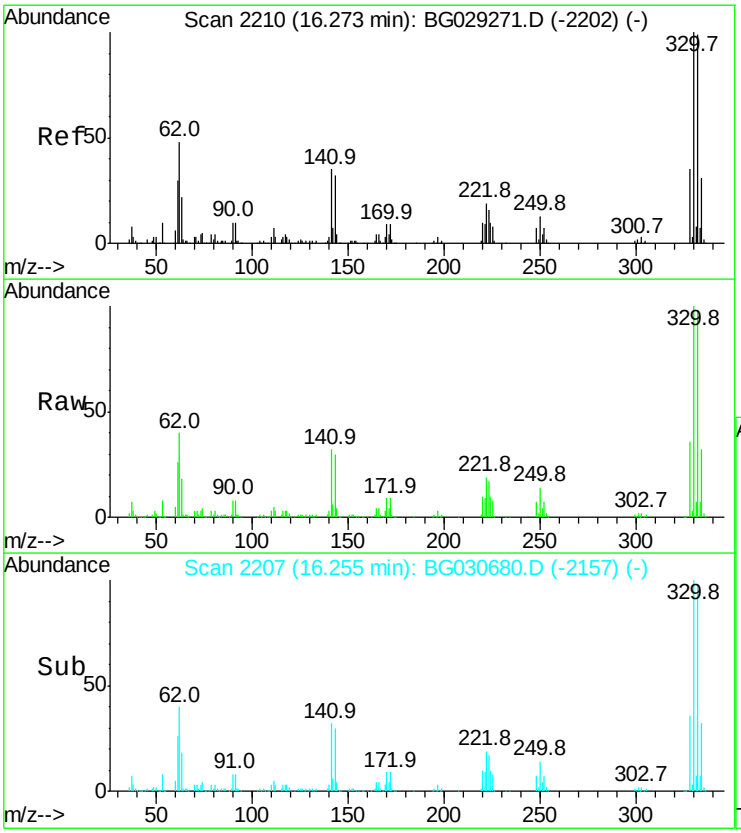
#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.77 min Scan# 1954
Delta R.T. -0.01 min
Lab File: BG030680.D
Acq: 3 Nov 2017 2:17

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:164 Resp: 185550

Ion	Ratio	Lower	Upper
164	100		
162	101.1	78.8	118.2
160	45.6	35.4	53.0

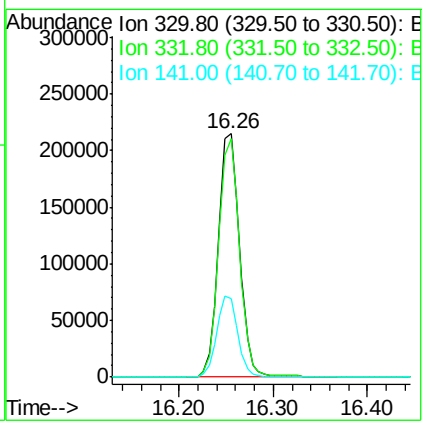


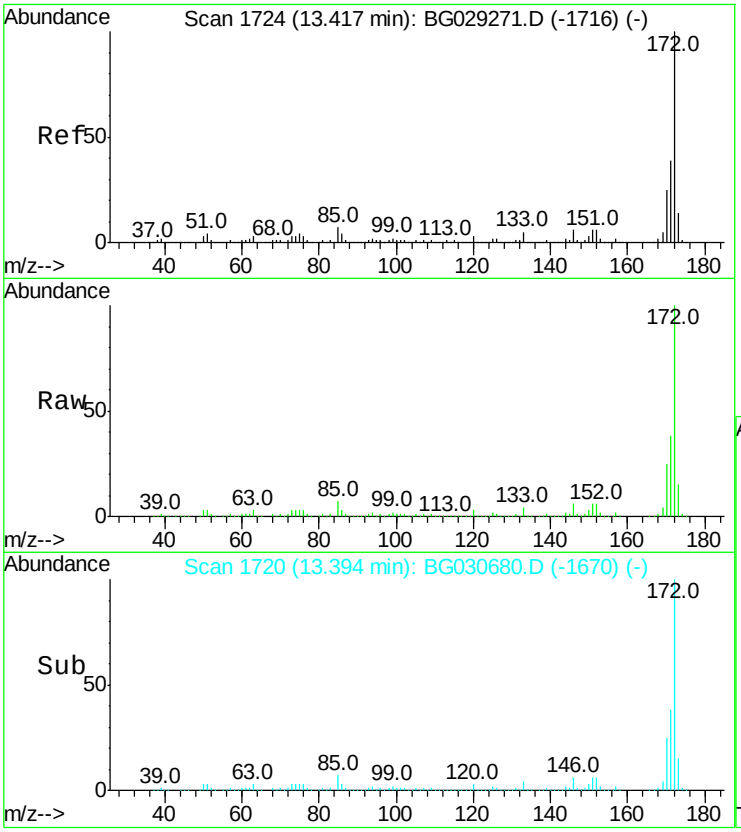


#41
2,4,6-Tribromophenol
Concen: 142.162 ng
RT: 16.26 min Scan# 2207
Delta R.T. -0.01 min
Lab File: BG030680.D
Acq: 3 Nov 2017 2:17

Tgt Ion:330 Resp: 340570

Ion	Ratio	Lower	Upper
330	100		
332	96.8	77.0	115.6
141	32.9	25.2	37.8



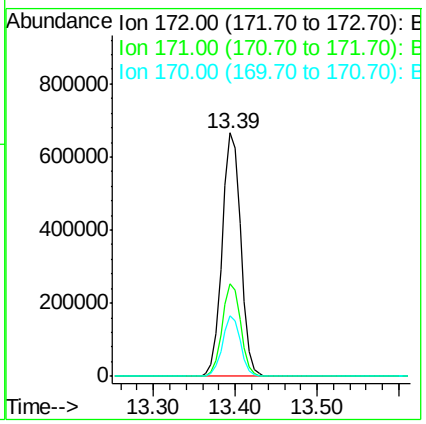


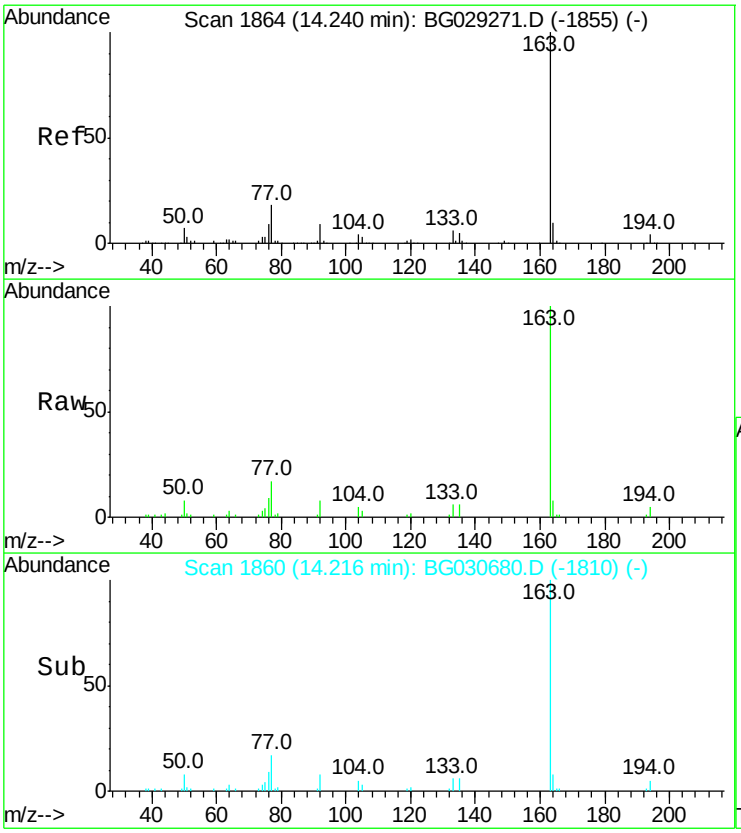
#44
2-Fluorobiphenyl
Concen: 83.395 ng
RT: 13.39 min Scan# 1720
Delta R.T. -0.01 min
Lab File: BG030680.D
Acq: 3 Nov 2017 2:17

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:172 Resp: 1055052

Ion	Ratio	Lower	Upper
172	100		
171	38.2	30.0	45.0
170	24.9	19.5	29.3

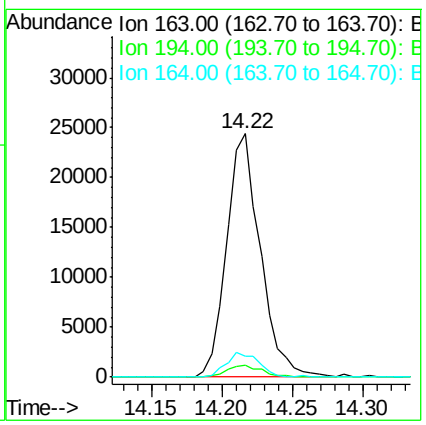


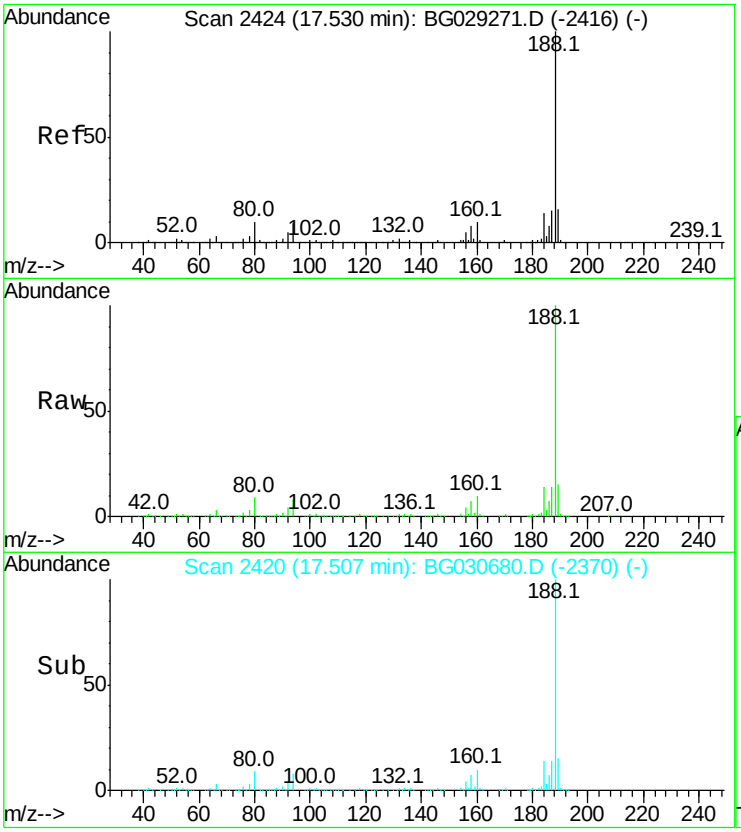


#49
Dimethylphthalate
Concen: 2.804 ng
RT: 14.22 min Scan# 1860
Delta R.T. -0.01 min
Lab File: BG030680.D
Acq: 3 Nov 2017 2:17

Tgt Ion:163 Resp: 40601

Ion	Ratio	Lower	Upper
163	100		
194	4.7	3.4	5.2
164	8.4	8.2	12.4



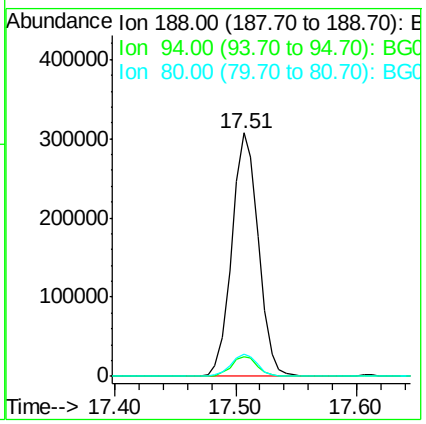


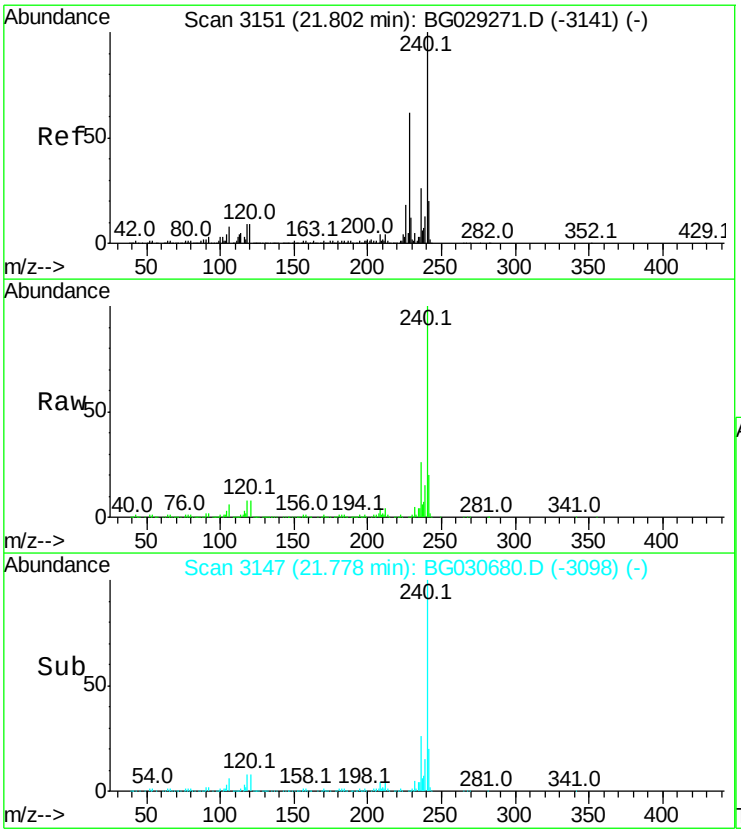
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.51 min Scan# 2420
Delta R.T. -0.01 min
Lab File: BG030680.D
Acq: 3 Nov 2017 2:17

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:188 Resp: 470012

Ion	Ratio	Lower	Upper
188	100		
94	8.3	6.9	10.3
80	9.0	7.7	11.5

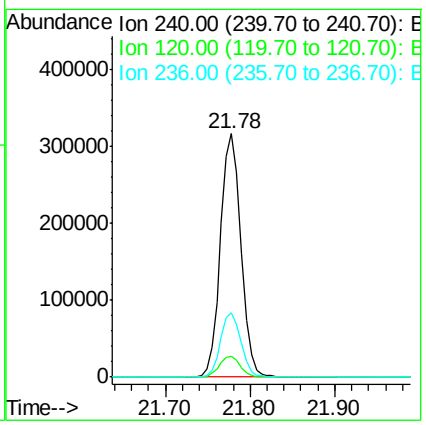


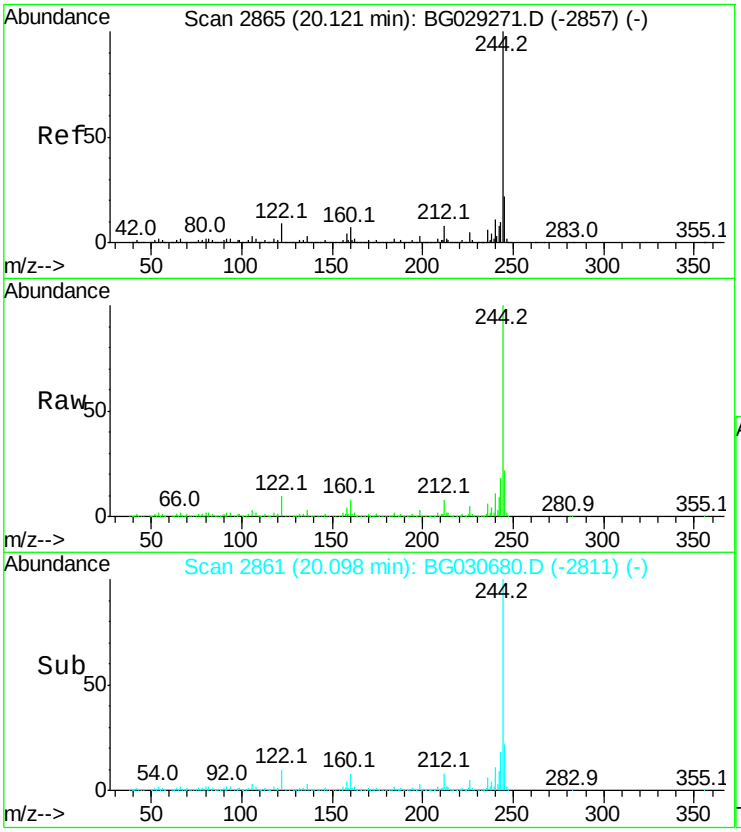


#75
Chrysene-d12
Concen: 20.000 ng
RT: 21.78 min Scan# 3147
Delta R.T. -0.01 min
Lab File: BG030680.D
Acq: 3 Nov 2017 2:17

Tgt Ion:240 Resp: 532145

Ion	Ratio	Lower	Upper
240	100		
120	8.5	6.8	10.2
236	26.3	20.9	31.3



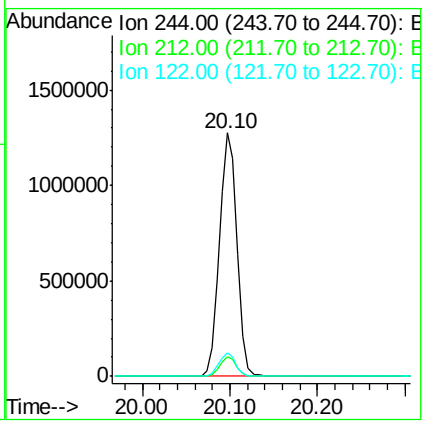


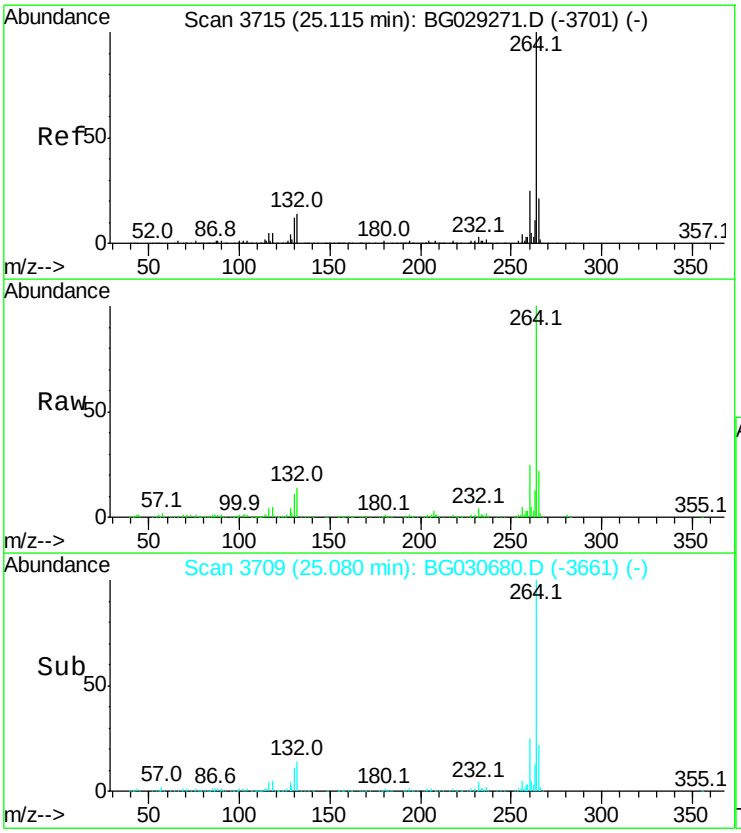
#78
Terphenyl-d14
Concen: 75.352 ng
RT: 20.10 min Scan# 2861
Delta R.T. -0.01 min
Lab File: BG030680.D
Acq: 3 Nov 2017 2:17

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:244 Resp: 1762611

Ion	Ratio	Lower	Upper
244	100		
212	8.1	5.8	8.8
122	9.5	7.0	10.4





#86
Perylene-d12
Concen: 20.000 ng
RT: 25.08 min Scan# 3709
Delta R.T. -0.02 min
Lab File: BG030680.D
Acq: 3 Nov 2017 2:17

Tgt Ion:264 Resp: 539427

Ion	Ratio	Lower	Upper
264	100		
260	25.0	17.4	26.0
265	21.6	17.7	26.5