

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032015\
 Data File : BG016086.D
 Acq On : 21 Mar 2015 4:02
 Operator : TP/IZ
 Sample : G1565-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AE9

Quant Time: Mar 21 06:07:44 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG031715.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Mar 21 04:57:09 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	60570	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	273208	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	177979	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	402835	20.00	ng/ul	0.00
75) Chrysene-d12	21.33	240	402875	20.00	ng/ul	0.00
83) Perylene-d12	23.62	264	395722	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	6.96	99	103146	19.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	60991	20.29	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	80421	19.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	70215	17.16	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	46135	21.25	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	44444	21.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	70307	18.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	86622	16.34	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	229570	19.78	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	306870	19.02	ng/ul	0.00
51) 4-Nitrophenol-d4	14.61	143	46431	16.75	ng/ul	0.00
57) Fluorene-d10	15.41	176	223789	19.29	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	30530	14.50	ng/ul	0.00
70) Anthracene-d10	17.26	188	340595	18.51	ng/ul	0.00
76) Pyrene-d10	19.55	212	355198	19.71	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.47	264	301600	17.47	ng/ul	0.00

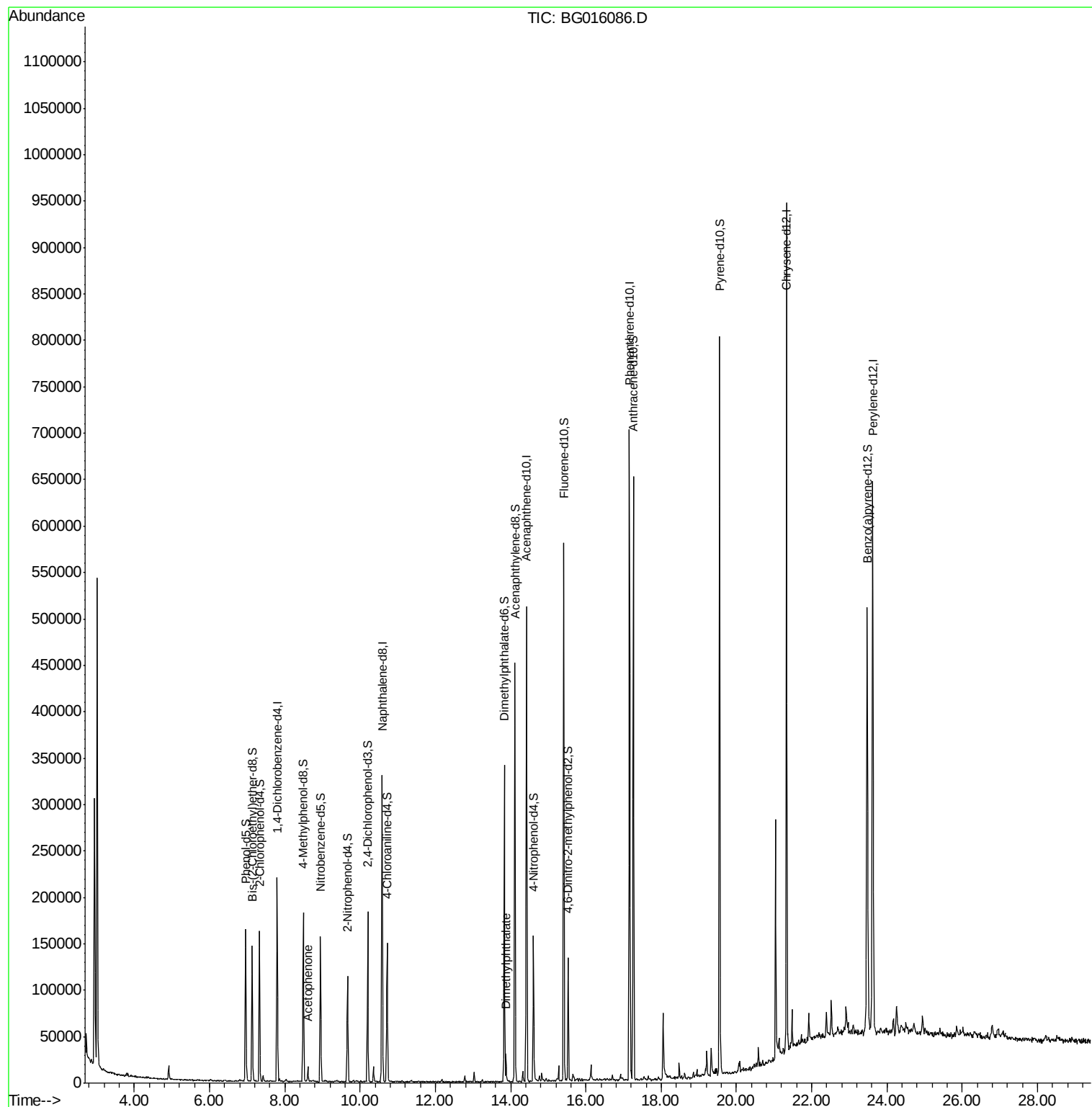
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
14) Acetophenone	8.62	105	8981	1.39	ng/ul	97
44) Dimethylphthalate	13.88	163	18592	1.41	ng/ul	98

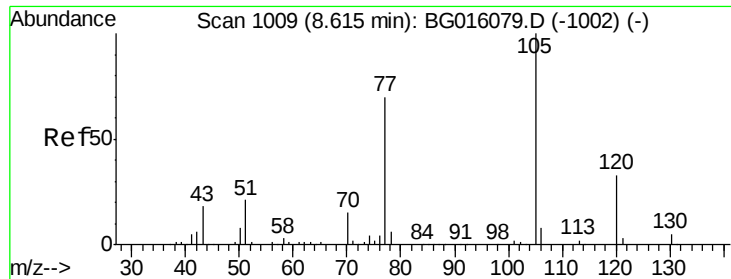
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032015\
Data File : BG016086.D
Acq On : 21 Mar 2015 4:02
Operator : TP/IZ
Sample : G1565-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AE9

Quant Time: Mar 21 06:07:44 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG031715.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Mar 21 04:57:09 2015
Response via : Initial Calibration





#14

Acetophenone

Concen: 1.39 ng/ul

RT: 8.62 min Scan# 1009

Delta R.T. 0.00 min

Lab File: BG016086.D

Acq: 21 Mar 2015 4:02

Instrument :

BNA_G

ClientSampleId :

C0AE9

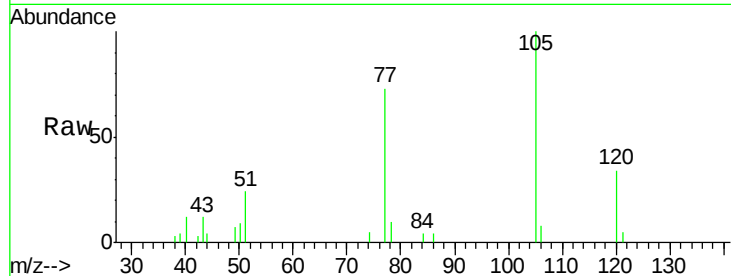
Tgt Ion:105 Resp: 8981

Ion Ratio Lower Upper

105 100

77 73.3 57.8 86.8

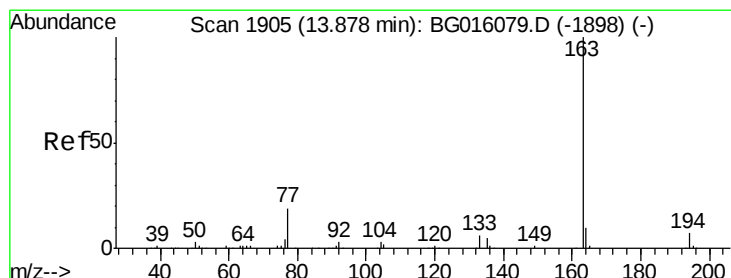
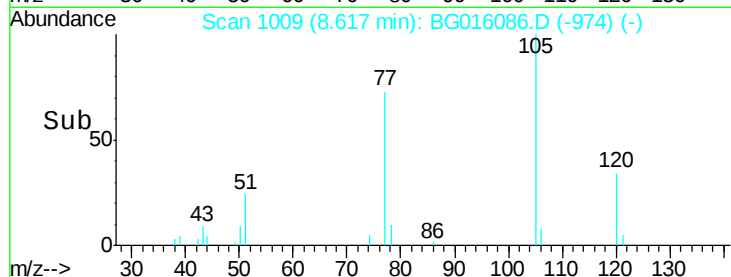
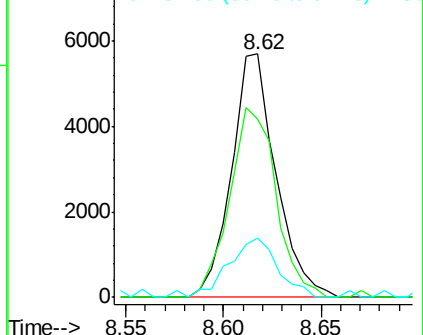
51 24.4 16.5 24.7



Abundance Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BGC

Ion 51.00 (50.70 to 51.70): BGC



#44

Dimethylphthalate

Concen: 1.41 ng/ul

RT: 13.88 min Scan# 1904

Delta R.T. -0.00 min

Lab File: BG016086.D

Acq: 21 Mar 2015 4:02

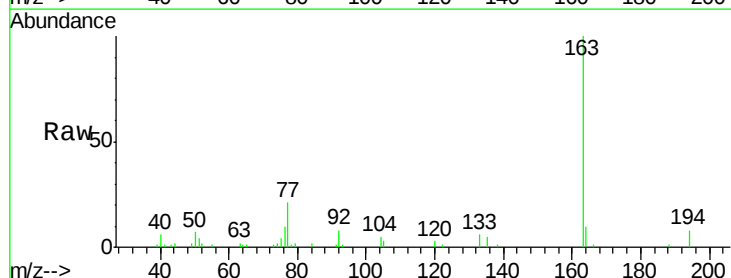
Tgt Ion:163 Resp: 18592

Ion Ratio Lower Upper

163 100

194 7.6 5.4 8.0

164 9.9 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

