

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG031915\
 Data File : BG016074.D
 Acq On : 19 Mar 2015 20:43
 Operator : TP/IZ
 Sample : G1565-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Mar 21 01:30:04 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG031715.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Mar 21 01:12:50 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	65966	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	297623	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	178611	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	378136	20.00	ng/ul	0.00
75) Chrysene-d12	21.34	240	410789	20.00	ng/ul	0.00
83) Perylene-d12	23.63	264	402116	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	6.96	99	109870	18.71	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	67151	20.51	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	84789	18.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	80085	17.97	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	47534	20.10	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	42806	18.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.21	165	73422	17.53	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	101457	17.57	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	231518	19.88	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	316988	19.58	ng/ul	0.00
51) 4-Nitrophenol-d4	14.61	143	38715	13.92	ng/ul	0.00
57) Fluorene-d10	15.42	176	218838	18.79	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	21631	10.95	ng/ul	0.00
70) Anthracene-d10	17.26	188	323173	18.71	ng/ul	0.00
76) Pyrene-d10	19.55	212	346711	18.87	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.48	264	304327	17.35	ng/ul	0.00

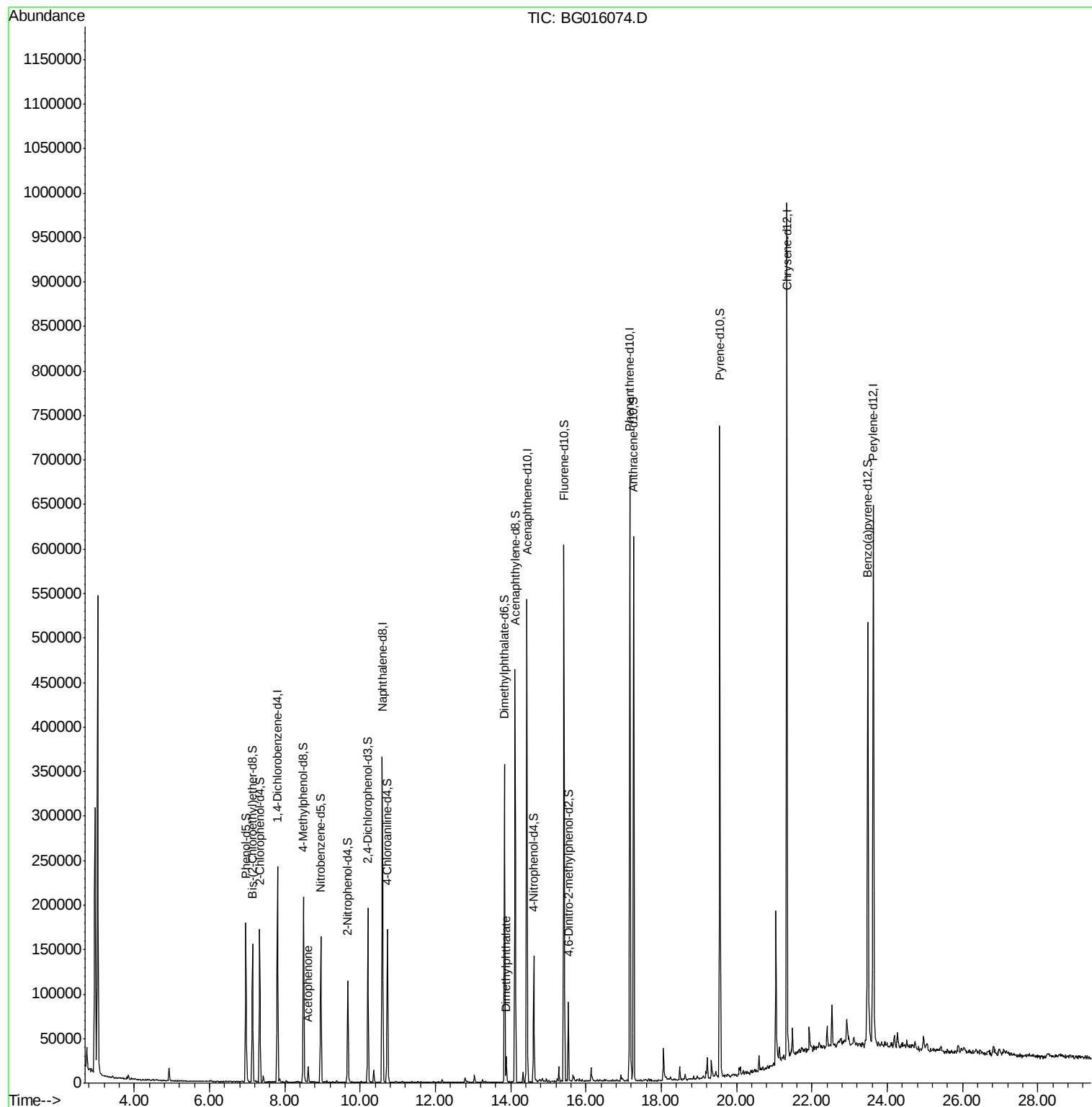
Target Compounds					Qvalue
14) Acetophenone	8.62	105	9414	1.34 ng/ul#	86
44) Dimethylphthalate	13.88	163	18333	1.39 ng/ul#	97

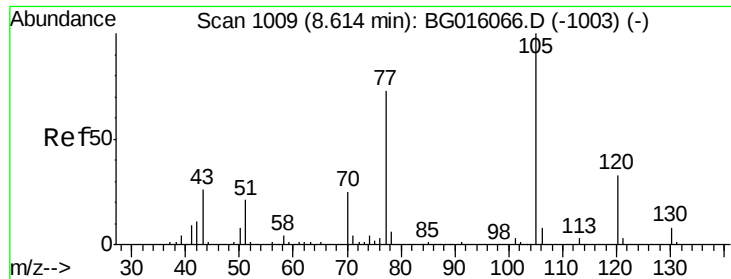
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#14

Acetophenone

Concen: 1.34 ng/ul

RT: 8.62 min Scan# 1010

Delta R.T. 0.01 min

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Instrument :

BNA_G

ClientSampleId :

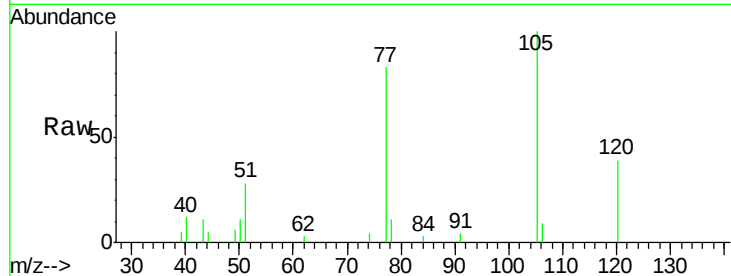
Tgt Ion:105 Resp: 9414

Ion Ratio Lower Upper

105 100

77 83.5 57.8 86.8

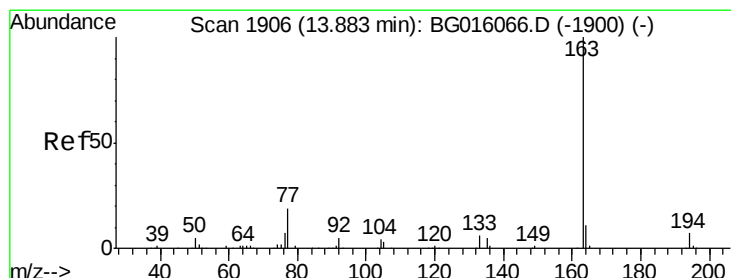
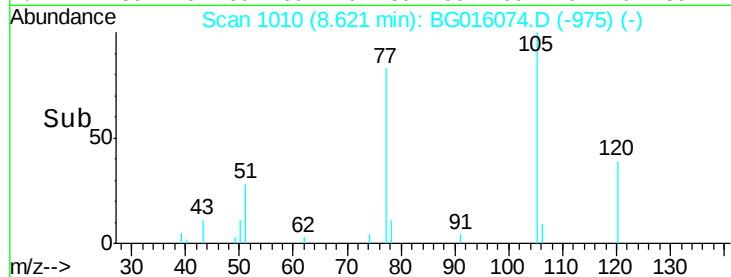
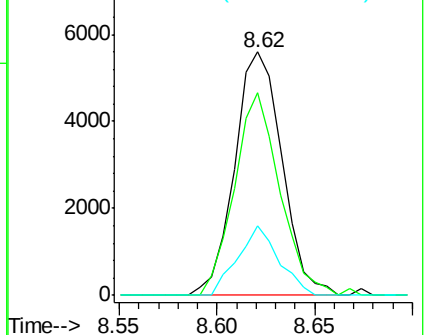
51 28.3 16.5 24.7#



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: 1.39 ng/ul

RT: 13.88 min Scan# 1906

Delta R.T. 0.00 min

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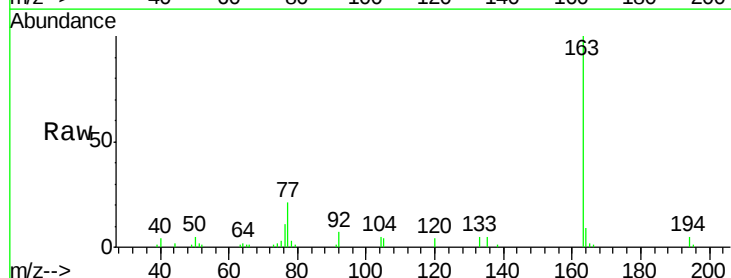
Tgt Ion:163 Resp: 18333

Ion Ratio Lower Upper

163 100

194 5.3 5.4 8.0#

164 9.4 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

