

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030516\
 Data File : BG021310.D
 Acq On : 5 Mar 2016 17:56
 Operator : UM/SJ
 Sample : H1650-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MS-DS-A280

Quant Time: Mar 07 03:51:07 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG030316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 07 03:50:11 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	9347	20.00	ng/ul	0.00
18) Naphthalene-d8	10.94	136	44067	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	27024	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	64137	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	69809	20.00	ng/ul	0.00
86) Perylene-d12	24.98	264	64137	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.53	96	975	4.24	ng/uL	0.00
5) Phenol-d5	7.27	99	23811	24.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.45	67	17220	26.09	ng/ul	0.00
9) 2-Chlorophenol-d4	7.65	132	17309	25.06	ng/ul	0.00
13) 4-Methylphenol-d8	8.82	113	19600	25.08	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	9277	25.99	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	9956	26.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.55	165	16851	24.78	ng/ul	0.00
29) 4-Chloroaniline-d4	11.07	131	22978	26.64	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	62786	27.72	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	79141	28.08	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	11501	26.05	ng/ul	0.00
58) Fluorene-d10	15.72	176	55706	28.01	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	10284	22.34	ng/ul	0.00
71) Anthracene-d10	17.57	188	92289	28.93	ng/ul	0.00
79) Pyrene-d10	19.84	212	106856	30.24	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.76	264	102843	29.70	ng/ul	0.00

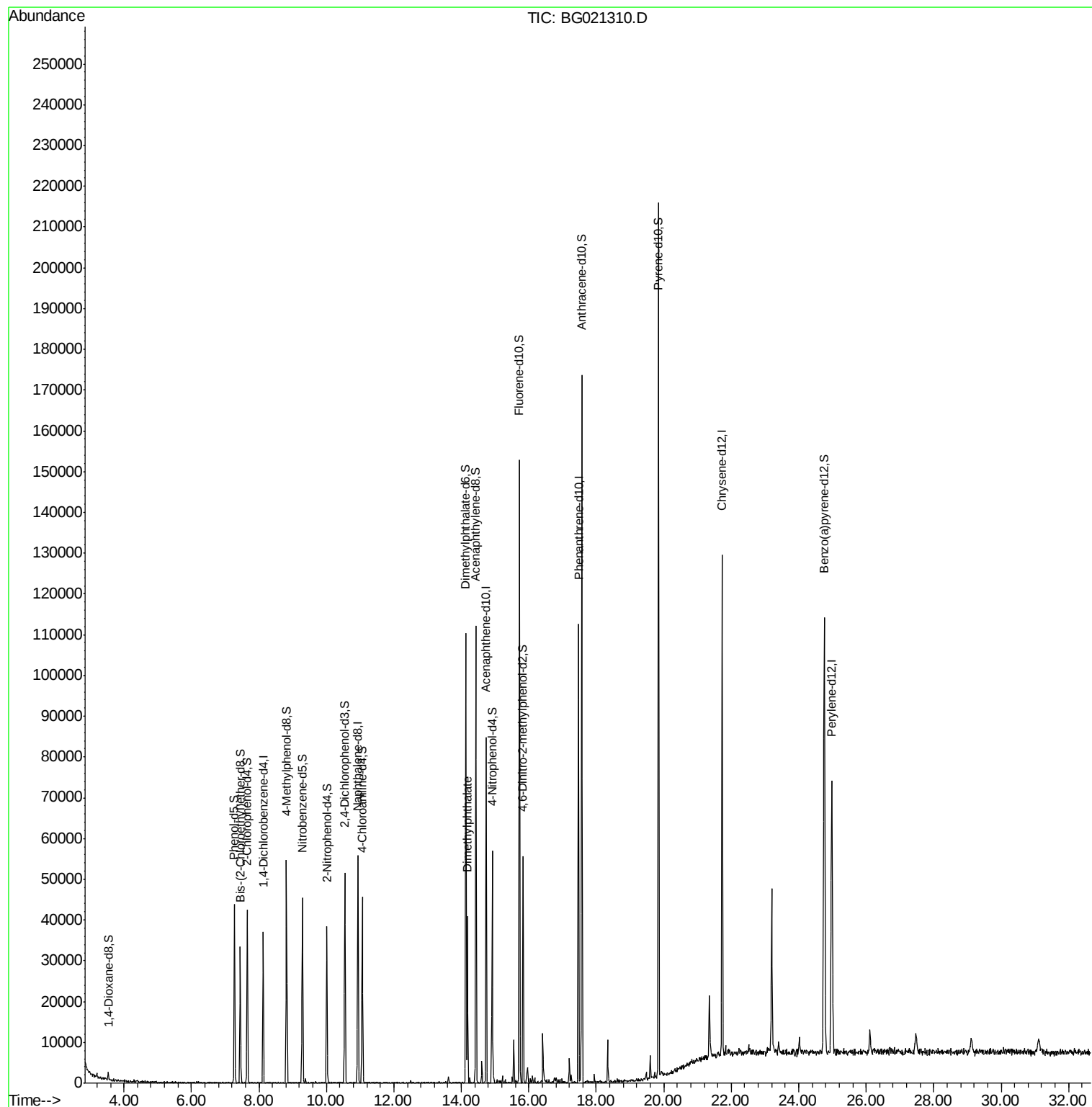
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	14.18	163	22970	9.43	ng/ul#	99

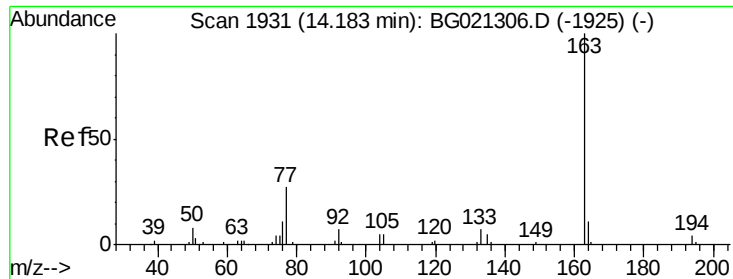
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030516\
Data File : BG021310.D
Acq On : 5 Mar 2016 17:56
Operator : UM/SJ
Sample : H1650-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MS-DS-A280

Quant Time: Mar 07 03:51:07 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG030316.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Mar 07 03:50:11 2016
Response via : Initial Calibration





#45

Dimethylphthalate

Concen: 9.43 ng/ul

RT: 14.18 min Scan# 1930

Delta R.T. -0.00 min

Lab File: BG021310.D

Acq: 5 Mar 2016 17:56

Instrument :

BNA_G

ClientSampleId :

MS-DS-A280

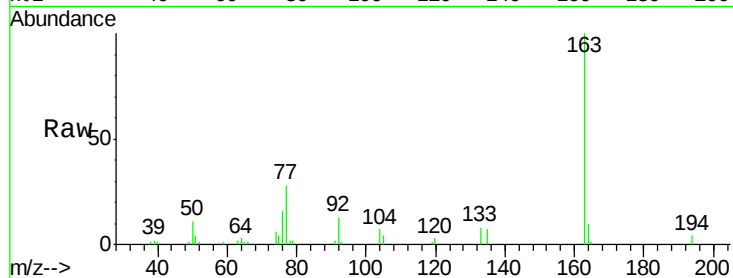
Tgt Ion:163 Resp: 22970

Ion Ratio Lower Upper

163 100

194 4.2 2.8 4.2#

164 9.8 8.2 12.2



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

