

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030316\
 Data File : BG021266.D
 Acq On : 4 Mar 2016 12:01
 Operator : UM/SJ
 Sample : H1583-09
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9R52

Quant Time: Mar 04 23:51:37 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG030316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 04 23:46:39 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	9125	20.00	ng/ul	0.00
18) Naphthalene-d8	10.94	136	43023	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.74	164	25832	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	62504	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	68171	20.00	ng/ul	0.00
86) Perylene-d12	24.99	264	62652	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	7.28	99	4406	4.56	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.45	67	14801	22.97	ng/ul	0.00
9) 2-Chlorophenol-d4	7.66	132	11851	17.58	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	8327	10.91	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	8009	22.98	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	8893	23.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.55	165	13715	20.66	ng/ul	0.00
29) 4-Chloroaniline-d4	11.07	131	410	0.49	ng/ul	0.00
44) Dimethylphthalate-d6	14.14	166	53494	24.71	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	66760	24.78	ng/ul	0.00
52) 4-Nitrophenol-d4	14.92	143	1626	3.85	ng/ul	0.00
58) Fluorene-d10	15.73	176	46896	24.67	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	9114	20.32	ng/ul	0.00
71) Anthracene-d10	17.57	188	77621	24.97	ng/ul	0.00
79) Pyrene-d10	19.84	212	88467	25.64	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.76	264	82954	24.53	ng/ul	0.00

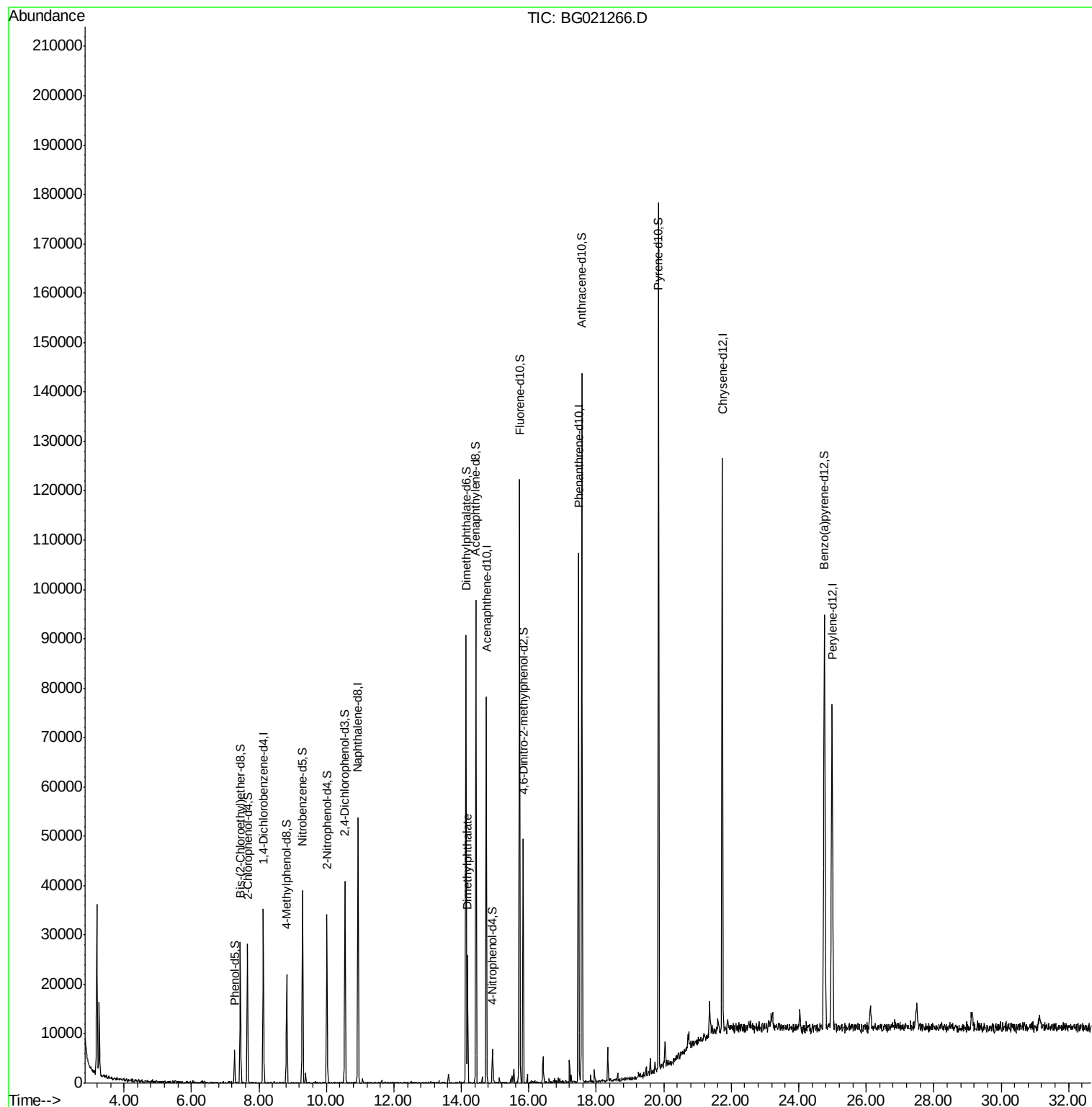
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	14.18	163	15663	6.72	ng/ul#	96

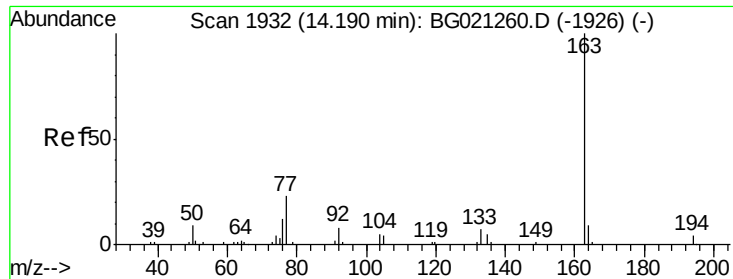
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030316\
Data File : BG021266.D
Acq On : 4 Mar 2016 12:01
Operator : UM/SJ
Sample : H1583-09
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
D9R52

Quant Time: Mar 04 23:51:37 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG030316.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 04 23:46:39 2016
Response via : Initial Calibration





#45

Dimethylphthalate

Concen: 6.72 ng/ul

RT: 14.18 min Scan# 1930

Delta R.T. -0.01 min

Lab File: BG021266.D

Acq: 4 Mar 2016 12:01

Instrument :

BNA_G

ClientSampleId :

D9R52

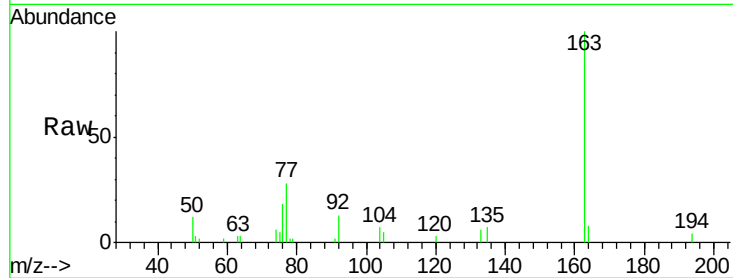
Tgt Ion:163 Resp: 15663

Ion Ratio Lower Upper

163 100

194 4.3 2.8 4.2#

164 8.5 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

