

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030516\
 Data File : BG021309.D
 Acq On : 5 Mar 2016 17:16
 Operator : UM/SJ
 Sample : H1650-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MS-DS-A210

Quant Time: Mar 07 03:51:01 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	8933	20.00	ng/ul	0.00
18) Naphthalene-d8	10.93	136	42093	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.74	164	24681	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	57993	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	63221	20.00	ng/ul	0.00
86) Perylene-d12	24.98	264	58819	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	1307	5.94	ng/uL	0.00
5) Phenol-d5	7.27	99	32748	34.61	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.44	67	24127	38.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.66	132	23744	35.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.82	113	26468	35.43	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	12997	38.12	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	13571	37.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.55	165	22503	34.64	ng/ul	0.00
29) 4-Chloroaniline-d4	11.06	131	45928	55.75	ng/ul	0.00
44) Dimethylphthalate-d6	14.14	166	79706	38.54	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	100242	38.95	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	13716	34.02	ng/ul	0.00
58) Fluorene-d10	15.72	176	70974	39.08	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	12834	30.84	ng/ul	0.00
71) Anthracene-d10	17.57	188	115219	39.95	ng/ul	0.00
79) Pyrene-d10	19.84	212	131785	41.18	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.76	264	125433	39.50	ng/ul	0.00

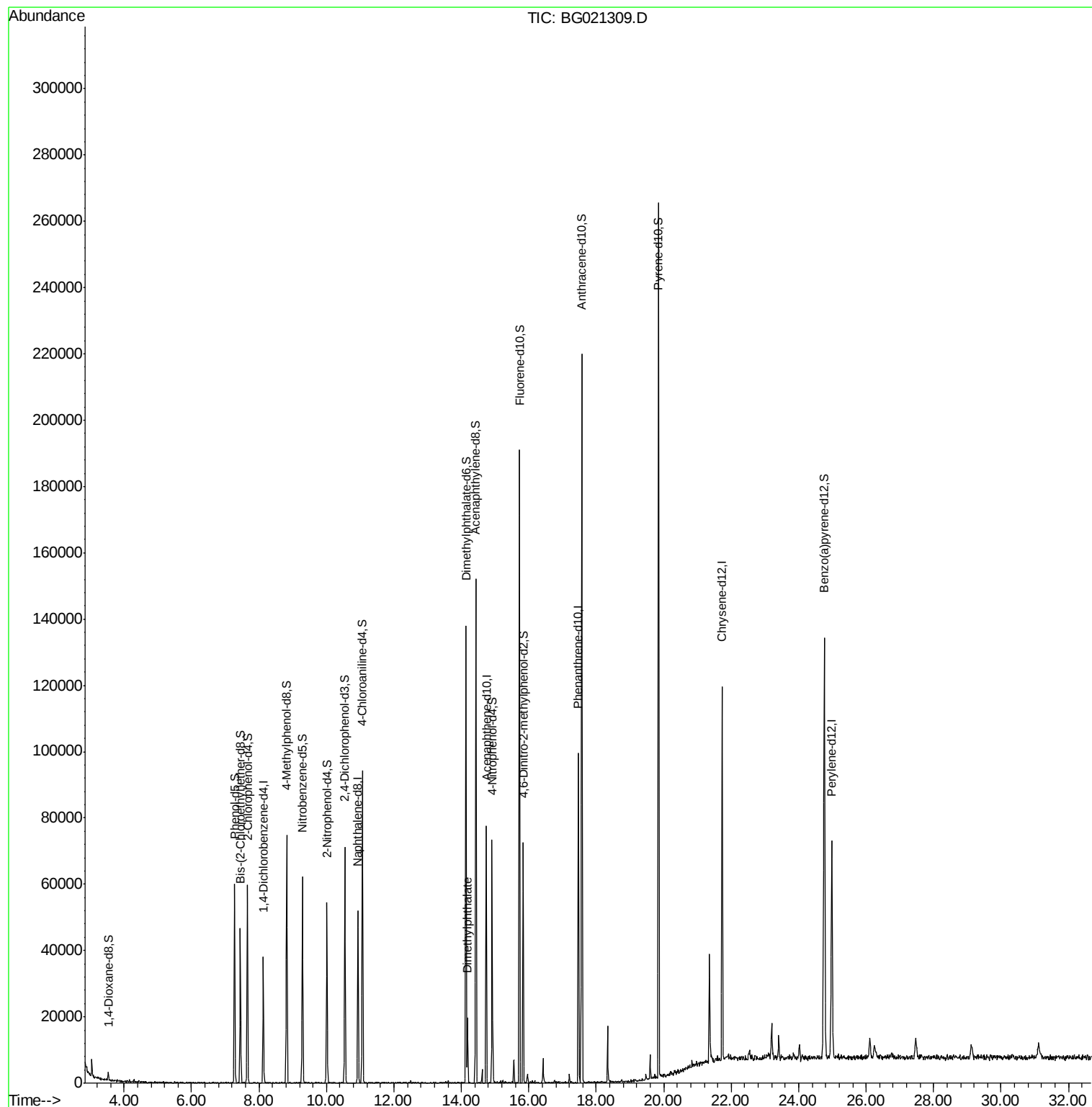
Target Compounds					Qvalue
45) Dimethylphthalate	14.18	163	12019	5.40 ng/ul#	96

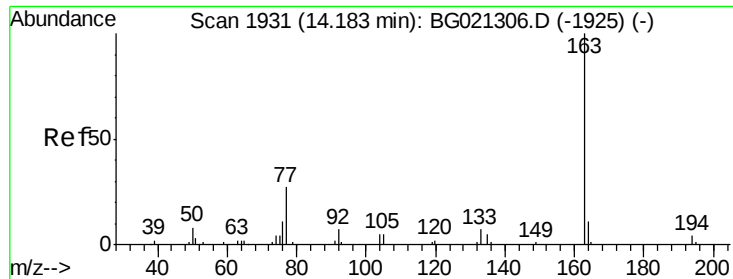
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 5.40 ng/ul

RT: 14.18 min Scan# 1930

Delta R.T. -0.01 min

Lab File: BG021309.D

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Tgt Ion:163 Resp: 12019

Ion Ratio Lower Upper

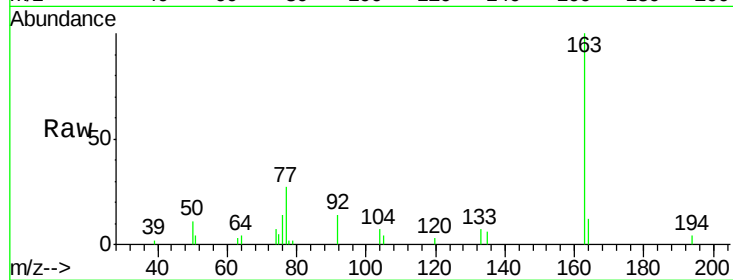
163 100

194 3.8

164 12.3

2.8 4.2

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

