

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032416\
 Data File : BG021490.D
 Acq On : 24 Mar 2016 18:24
 Operator : UM/SJ
 Sample : H1909-06
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4T42

Quant Time: Mar 25 01:22:46 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 25 01:20:42 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	8718	20.00	ng/ul	0.00
18) Naphthalene-d8	10.87	136	42468	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.68	164	28768	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.41	188	73167	20.00	ng/ul	0.00
78) Chrysene-d12	21.67	240	80228	20.00	ng/ul	0.00
86) Perylene-d12	24.87	264	78143	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	548	2.82	ng/uL	0.00
5) Phenol-d5	7.34	99	14326	17.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.39	67	9733	19.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	11808	18.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	11570	16.39	ng/ul	0.00
19) Nitrobenzene-d5	9.23	128	6367	19.98	ng/ul	0.00
22) 2-Nitrophenol-d4	9.95	143	6943	19.06	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	12110	18.60	ng/ul	0.00
29) 4-Chloroaniline-d4	11.02	131	16728	19.65	ng/ul	0.00
44) Dimethylphthalate-d6	14.08	166	50526	21.09	ng/ul	0.00
47) Acenaphthylene-d8	14.37	160	59015	19.99	ng/ul	0.00
52) 4-Nitrophenol-d4	15.09	143	4839	12.64	ng/ul	0.02
58) Fluorene-d10	15.66	176	44799	20.74	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.79	200	7020	14.52	ng/ul	0.00
71) Anthracene-d10	17.51	188	71232	19.87	ng/ul	0.00
79) Pyrene-d10	19.79	212	80908	21.63	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.65	264	81655	22.64	ng/ul	0.00

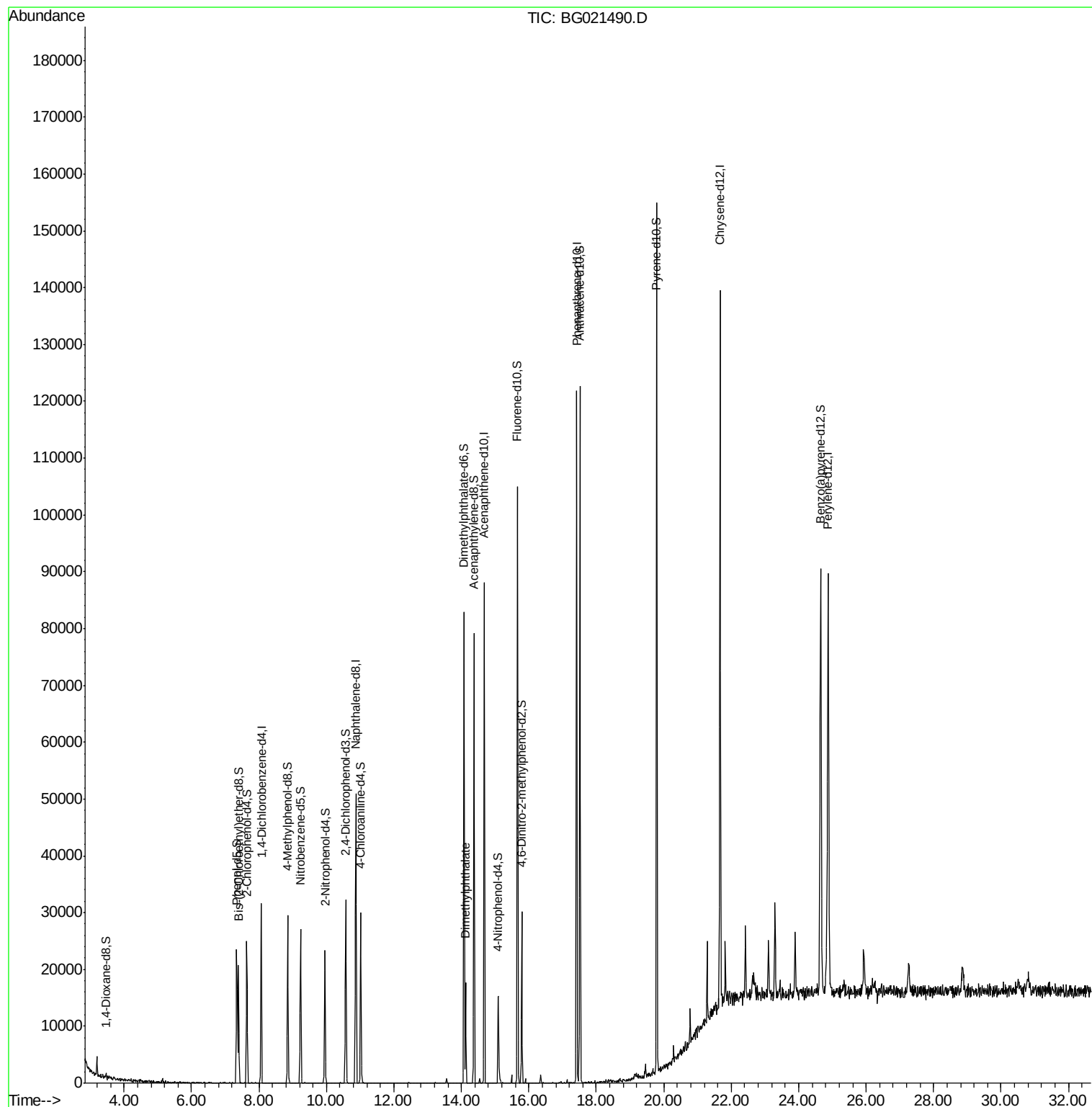
Target Compounds						Qvalue
45) Dimethylphthalate	14.12	163	11057	4.44	ng/ul	98

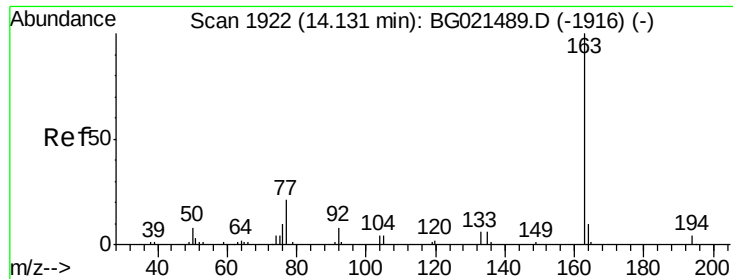
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 4.44 ng/ul

RT: 14.12 min Scan# 1921

Delta R.T. -0.01 min

Lab File: BG021490.D

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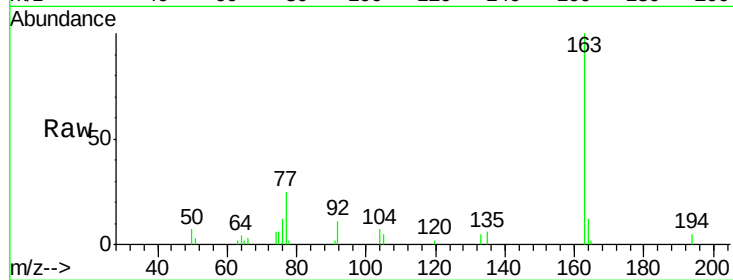
Tgt Ion:163 Resp: 11057

Ion Ratio Lower Upper

163 100

194 5.5 3.9 5.9

164 11.7 8.7 13.1



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

