

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG122515\
 Data File : BG020522.D
 Acq On : 26 Dec 2015 3:01
 Operator : UM/SJ
 Sample : G4802-01
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 G9C83

Quant Time: Dec 28 00:26:46 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 28 00:23:46 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	15592	20.00	ng/ul	0.00
18) Naphthalene-d8	10.89	136	66940	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.71	164	48086	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.46	188	129905	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	178436	20.00	ng/ul	0.00
86) Perylene-d12	24.98	264	169325	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.44	96	1761	6.23	ng/uL	0.00
5) Phenol-d5	7.23	99	40874	32.67	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.40	67	24856	33.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.61	132	32143	33.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.78	113	35939	34.14	ng/ul	0.00
19) Nitrobenzene-d5	9.24	128	17173	32.73	ng/ul	0.00
22) 2-Nitrophenol-d4	9.97	143	20666	34.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.51	165	37619	32.58	ng/ul	0.00
29) 4-Chloroaniline-d4	11.03	131	48886	37.06	ng/ul	0.00
44) Dimethylphthalate-d6	14.11	166	138123	34.85	ng/ul	0.00
47) Acenaphthylene-d8	14.41	160	159398	34.71	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	15780	23.88	ng/ul	0.00
58) Fluorene-d10	15.70	176	126771	35.37	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.82	200	16685	19.38	ng/ul	0.00
71) Anthracene-d10	17.55	188	218459	35.90	ng/ul	0.00
79) Pyrene-d10	19.83	212	292506	37.86	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.76	264	323744	37.82	ng/ul	0.00

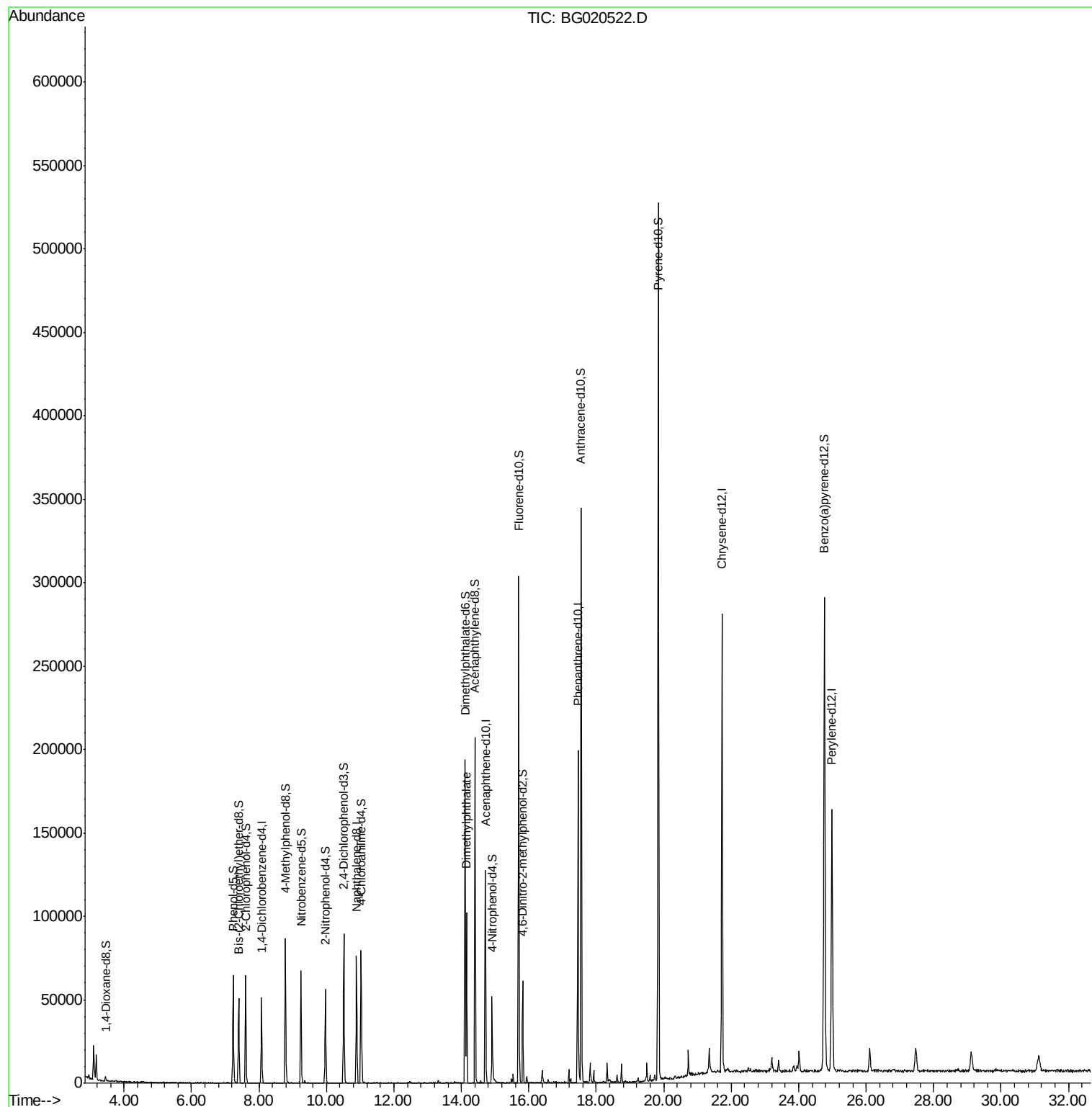
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	14.15	163	70071	17.39	ng/ul	97

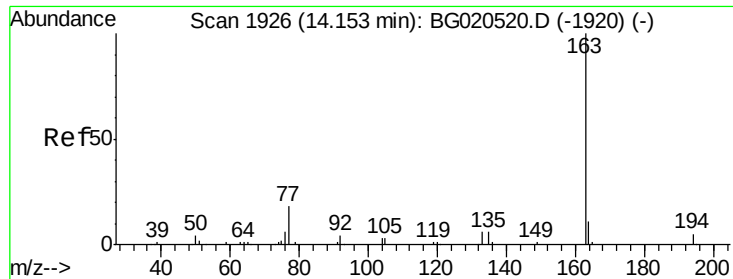
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 17.39 ng/ul

RT: 14.15 min Scan# 1926

Delta R.T. 0.00 min

Lab File: BG020522.D

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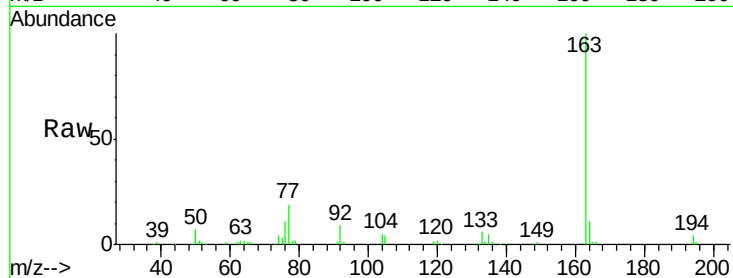
Tgt Ion:163 Resp: 70071

Ion Ratio Lower Upper

163 100

194 3.9 3.5 5.3

164 10.9 7.7 11.5



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

