

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG122515\
 Data File : BG020523.D
 Acq On : 26 Dec 2015 3:41
 Operator : UM/SJ
 Sample : G4802-02
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 G9C84

Quant Time: Dec 28 00:26:59 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	8.08	152	16049	20.00	ng/ul	0.00
18) Naphthalene-d8	10.89	136	69699	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.71	164	51449	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.45	188	136401	20.00	ng/ul	0.00
78) Chrysene-d12	21.72	240	168050	20.00	ng/ul	0.00
86) Perylene-d12	24.98	264	162678	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.45	96	1610	5.53	ng/uL	0.00
5) Phenol-d5	7.24	99	32167	24.98	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.39	67	21678	28.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.61	132	26533	26.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.78	113	28895	26.67	ng/ul	0.00
19) Nitrobenzene-d5	9.24	128	14456	26.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.97	143	17592	28.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.51	165	31825	26.47	ng/ul	0.00
29) 4-Chloroaniline-d4	11.02	131	41690	30.35	ng/ul	0.00
44) Dimethylphthalate-d6	14.11	166	119990	28.30	ng/ul	0.00
47) Acenaphthylene-d8	14.40	160	139842	28.46	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	13545	19.16	ng/ul	0.00
58) Fluorene-d10	15.70	176	111281	29.02	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.81	200	17132	18.95	ng/ul	0.00
71) Anthracene-d10	17.55	188	183496	28.72	ng/ul	0.00
79) Pyrene-d10	19.83	212	230484	31.68	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.76	264	247699	30.12	ng/ul	0.00

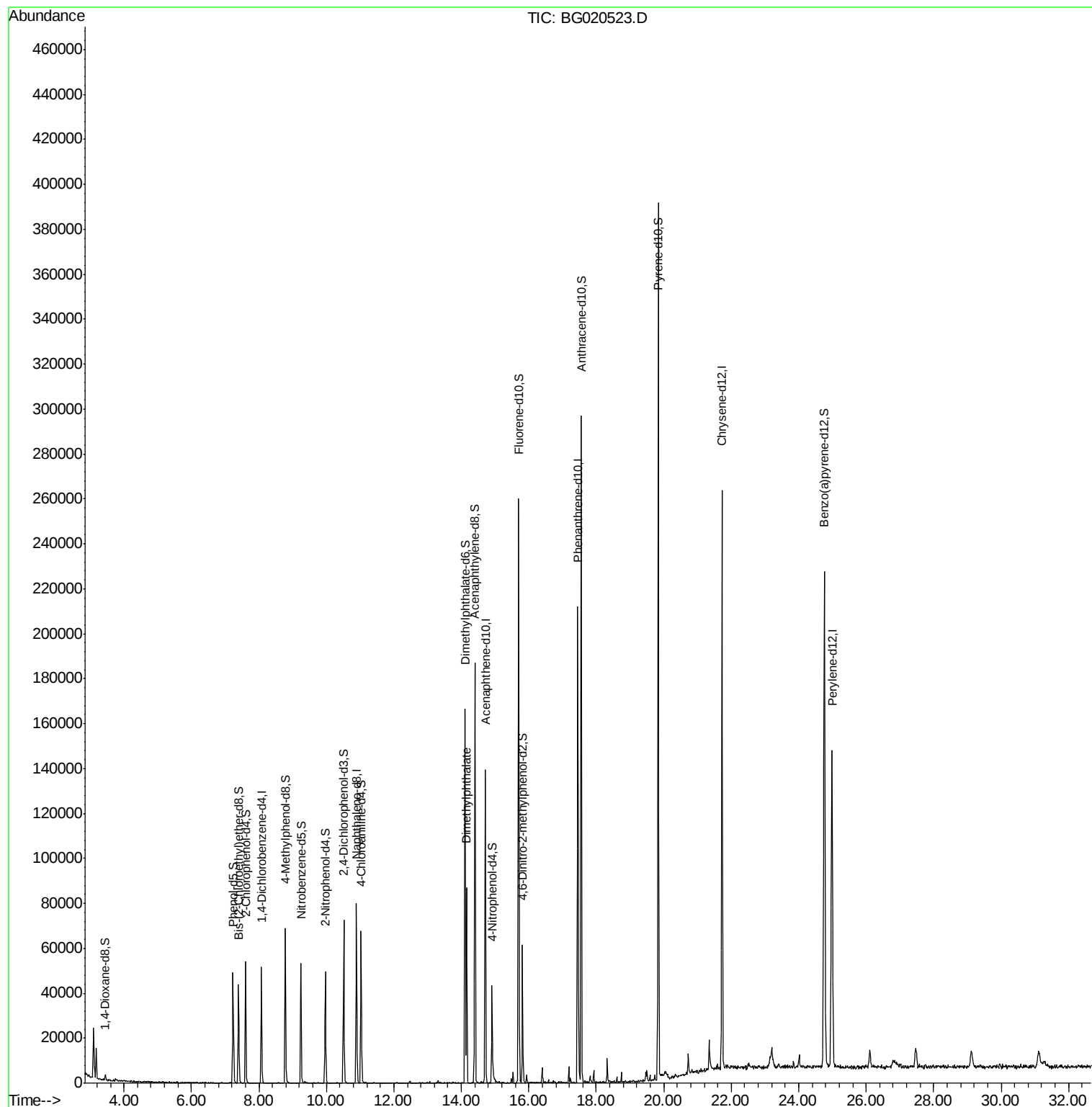
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	14.15	163	60311	13.99	ng/ul	100

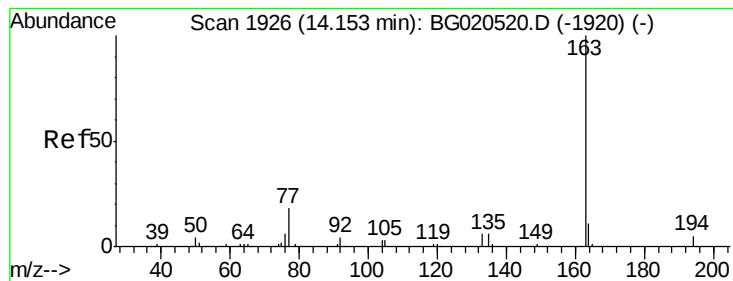
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 13.99 ng/ul

RT: 14.15 min Scan# 1925

Delta R.T. -0.00 min

Lab File: BG020523.D

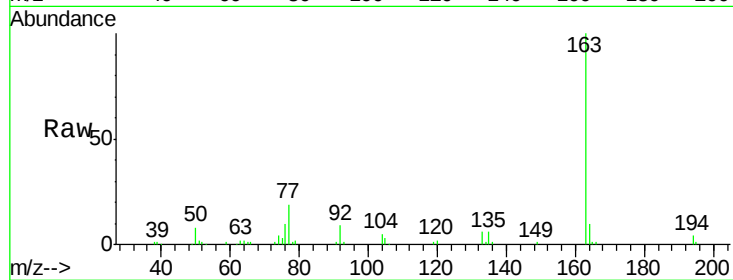
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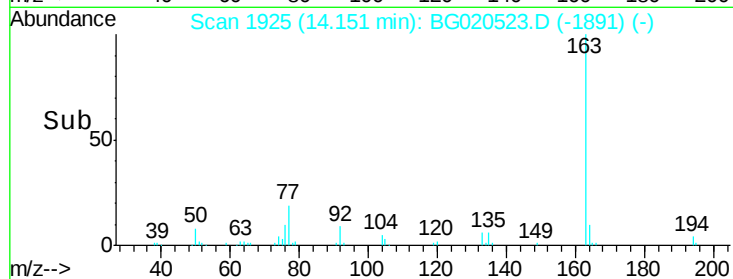
Tgt Ion:163 Resp: 60311

Ion Ratio Lower Upper

163 100

194 4.4 3.5 5.3

164 9.6 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

