

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG011316\
 Data File : BG020714.D
 Acq On : 13 Jan 2016 23:38
 Operator : SJ/IZ
 Sample : H1096-19
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BC9C5

Quant Time: Jan 14 10:20:54 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG011216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 13 07:56:00 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	17482	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	76897	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.68	164	55867	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.43	188	147628	20.00	ng/ul	0.00
78) Chrysene-d12	21.70	240	180857	20.00	ng/ul	0.00
86) Perylene-d12	24.95	264	168309	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.40	96	1553	4.34	ng/uL	0.00
5) Phenol-d5	7.20	99	37464	25.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.36	67	23438	26.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.57	132	30477	25.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.75	113	33242	26.31	ng/ul	0.00
19) Nitrobenzene-d5	9.21	128	16024	26.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	19662	27.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.48	165	33529	24.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.99	131	45414	34.19	ng/ul	0.00
44) Dimethylphthalate-d6	14.08	166	132634	27.21	ng/ul	0.00
47) Acenaphthylene-d8	14.38	160	152623	27.88	ng/ul	0.00
52) 4-Nitrophenol-d4	14.89	143	16397	25.05	ng/ul	0.00
58) Fluorene-d10	15.67	176	122764	28.25	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.80	200	19870	24.75	ng/ul	0.00
71) Anthracene-d10	17.53	188	214610	29.66	ng/ul	0.00
79) Pyrene-d10	19.81	212	266128	30.93	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.72	264	285494	31.82	ng/ul	0.00

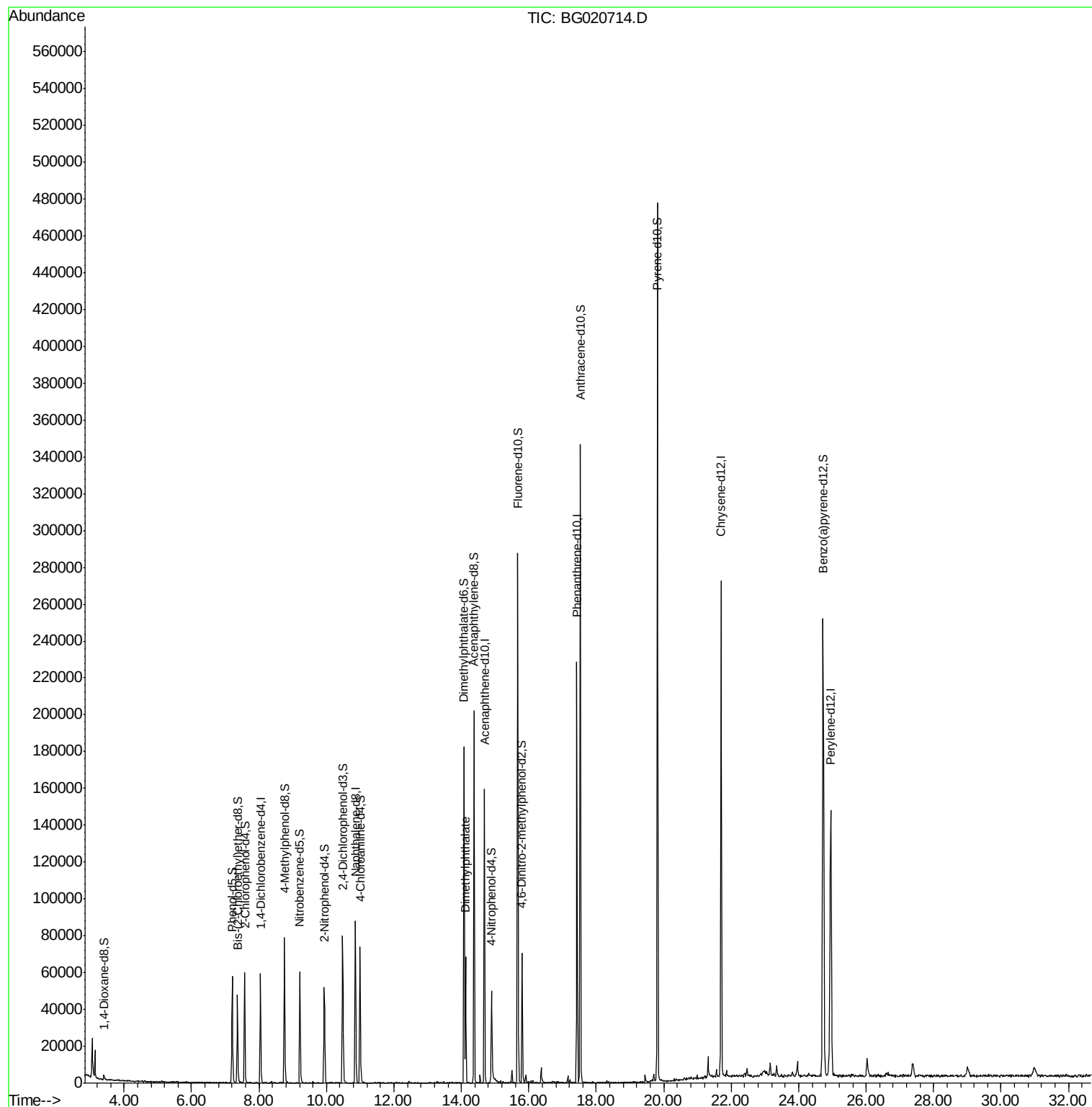
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	14.12	163	46694	8.91	ng/ul	97

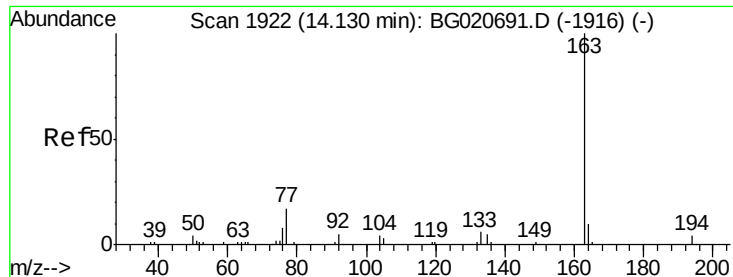
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 8.91 ng/ul

RT: 14.12 min Scan# 1921

Delta R.T. -0.01 min

Lab File: BG020714.D

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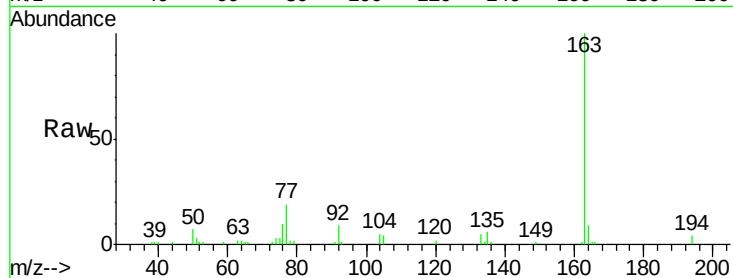
Tgt Ion:163 Resp: 46694

Ion Ratio Lower Upper

163 100

194 4.1 4.0 6.0

164 9.4 8.4 12.6



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

