

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030816\
 Data File : BG021363.D
 Acq On : 8 Mar 2016 12:35
 Operator : UM/SJ
 Sample : H1655-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MS-DS-D350

Quant Time: Mar 09 00:14:58 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG030316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 09 00:13:12 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	10460	20.00	ng/ul	0.00
18) Naphthalene-d8	10.93	136	52084	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	31045	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	70523	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	73266	20.00	ng/ul	0.00
86) Perylene-d12	24.98	264	67811	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.53	96	1210	4.82	ng/uL	0.00
5) Phenol-d5	7.27	99	29588	26.97	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.44	67	19781	27.29	ng/ul	0.00
9) 2-Chlorophenol-d4	7.65	132	21139	27.62	ng/ul	0.00
13) 4-Methylphenol-d8	8.82	113	23954	27.68	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	11419	27.41	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	11841	26.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.55	165	20516	25.88	ng/ul	0.00
29) 4-Chloroaniline-d4	11.06	131	30858	31.17	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	67773	26.40	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	88468	27.31	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	12279	24.29	ng/ul	0.00
58) Fluorene-d10	15.72	176	61557	27.06	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	10216	20.64	ng/ul	0.00
71) Anthracene-d10	17.56	188	96036	27.63	ng/ul	0.00
79) Pyrene-d10	19.84	212	107460	29.34	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.76	264	101646	28.17	ng/ul	0.00

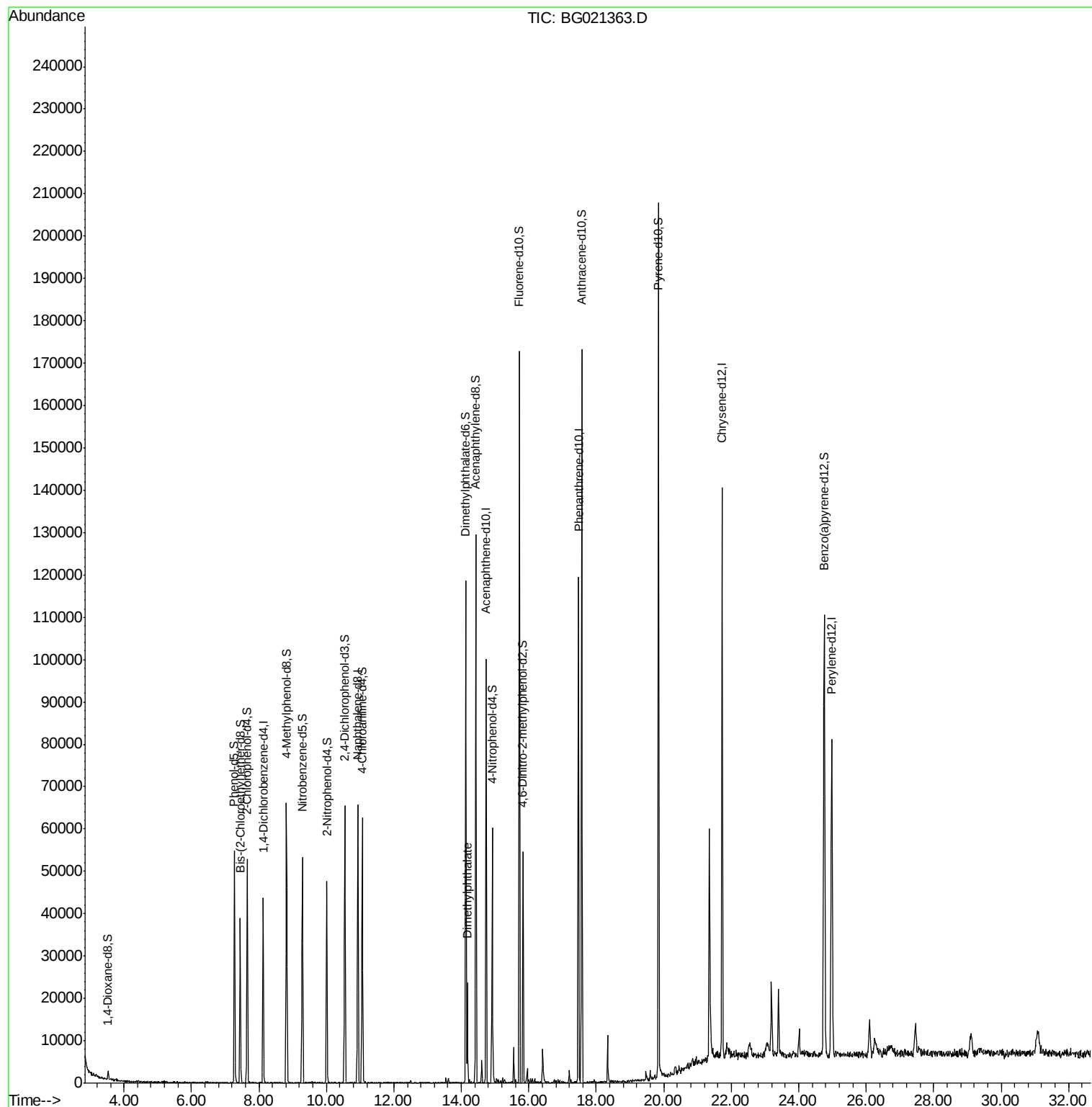
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	14.18	163	14258	5.16	ng/ul	98

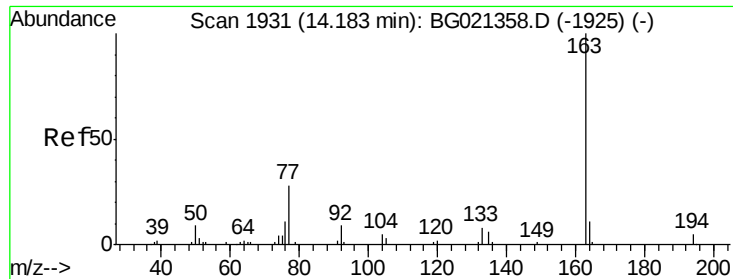
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 5.16 ng/ul

RT: 14.18 min Scan# 1930

Delta R.T. -0.00 min

Lab File: BG021363.D

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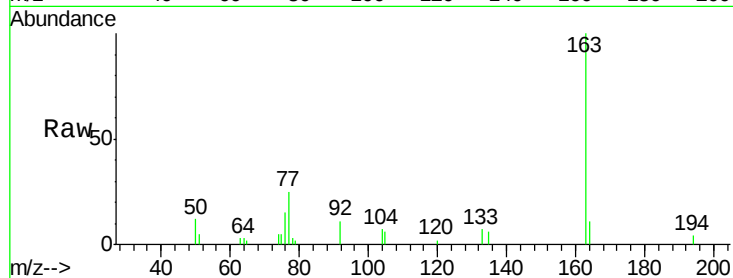
Tgt Ion:163 Resp: 14258

Ion Ratio Lower Upper

163 100

194 3.7 2.8 4.2

164 11.3 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

