

Data Path : Z:\HPCHEM1\BNA G\DATA\BG080516\
 Data File : BG023488.D
 Acq On : 5 Aug 2016 15:08
 Operator : UM/SJ
 Sample : H4209-06
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Aug 05 23:15:28 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 30 02:24:23 2004
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	156478	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	709243	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	500080	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.54	188	1214044	20.00	ng/ul	0.00
75) Chrysene-d12	21.86	240	1244021	20.00	ng/ul	0.00
83) Perylene-d12	25.24	264	1230961	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.49	96	6204	1.69	ng/uL	0.00
5) Phenol-d5	7.27	99	319397	20.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	225522	22.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	225944	21.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	255617	20.77	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	127749	22.85	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	136944	21.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	255901	21.13	ng/ul	0.00
29) 4-Chloroaniline-d4	11.09	131	345408	24.31	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	1055362	25.78	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	1148679	24.93	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	149574	21.40	ng/ul	0.00
57) Fluorene-d10	15.77	176	948558	25.07	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	145111	18.63	ng/ul	0.00
70) Anthracene-d10	17.64	188	1485063	27.15	ng/ul	0.00
76) Pyrene-d10	19.93	212	1684104	26.74	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	1545142	27.73	ng/ul	0.00

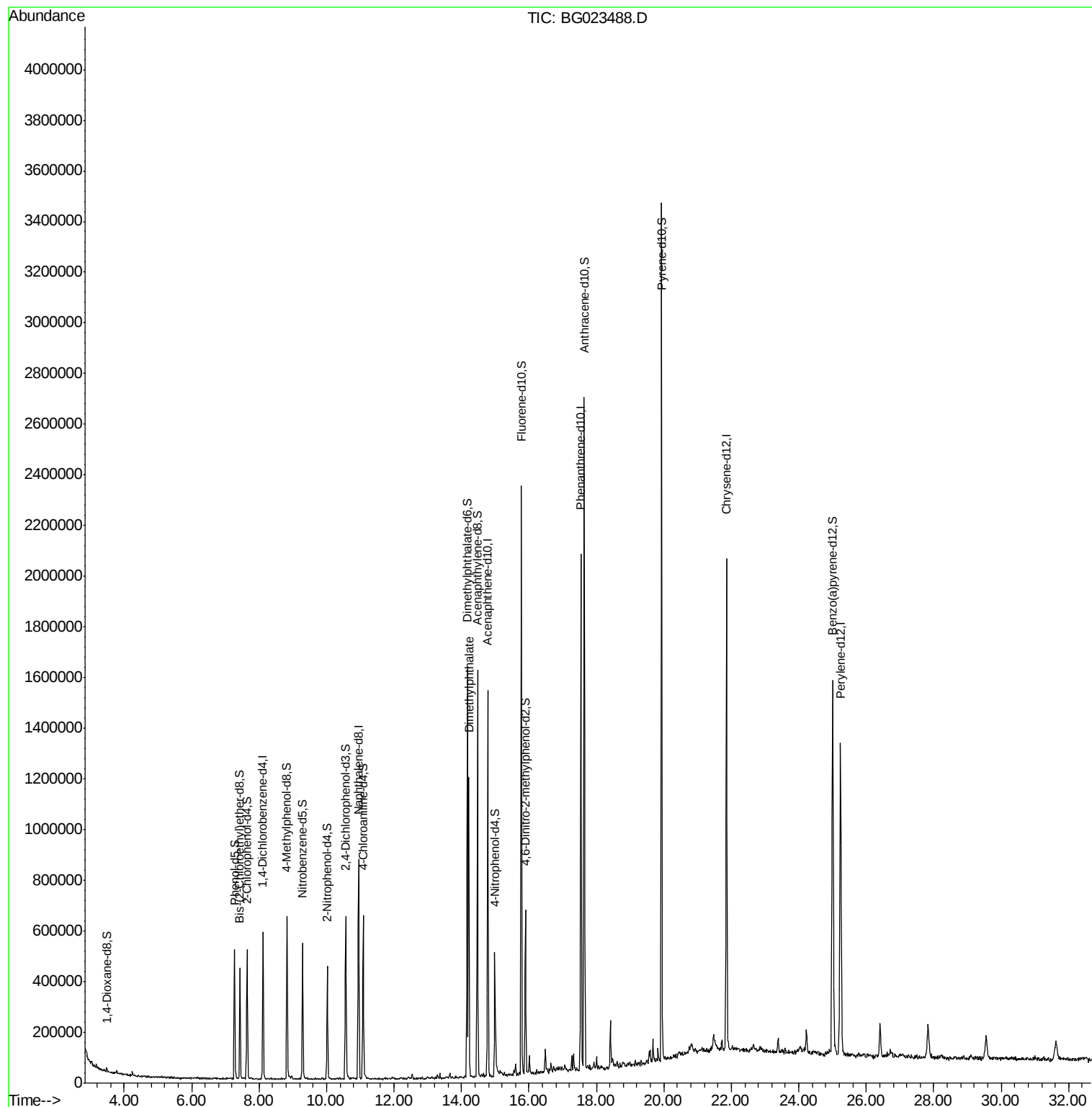
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.22	163	720505	17.77	ng/ul	99

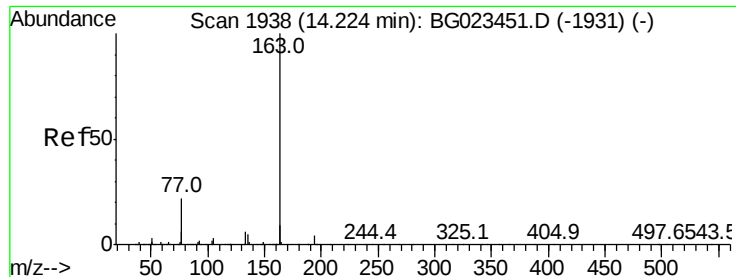
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 17.77 ng/ul

RT: 14.22 min Scan# 1938

Delta R.T. 0.00 min

Lab File: BG023488.D

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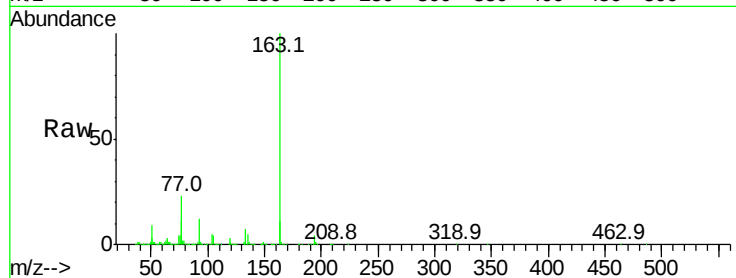
Tot Ion:163 Resp: 720505

Ion Ratio Lower Upper

163 100

194 4.5 3.4 5.2

164 11.3 8.8 13.2



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

