

Data Path : Z:\HPCHEM1\BNA G\DATA\BG070316\
 Data File : BG022830.D
 Acq On : 3 Jul 2016 15:12
 Operator : UM/SJ
 Sample : H3844-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Jul 04 03:31:53 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG063016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 04 03:30:19 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	121417	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	544644	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.80	164	450734	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	1195528	20.00	ng/ul	0.00
75) Chrysene-d12	21.85	240	1354451	20.00	ng/ul	0.00
83) Perylene-d12	25.22	264	1382312	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.54	96	7395	3.40	ng/uL	0.00
5) Phenol-d5	7.30	99	426223	33.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	266418	36.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	277287	32.50	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	330911	33.36	ng/ul	-0.01
19) Nitrobenzene-d5	9.32	128	155140	35.72	ng/ul	-0.01
22) 2-Nitrophenol-d4	10.05	143	181334	34.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	348596	31.82	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	451960	48.72	ng/ul	0.00
43) Dimethylphthalate-d6	14.19	166	1331857	36.37	ng/ul	-0.01
46) Acenaphthylene-d8	14.49	160	1476969	35.20	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.99	143	232619	40.46	ng/ul	0.00
57) Fluorene-d10	15.79	176	1275630	36.77	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	266260	34.63	ng/ul	-0.01
70) Anthracene-d10	17.65	188	1920985	34.57	ng/ul	0.00
76) Pyrene-d10	19.93	212	2246680	34.72	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.99	264	2323368	35.38	ng/ul	-0.01

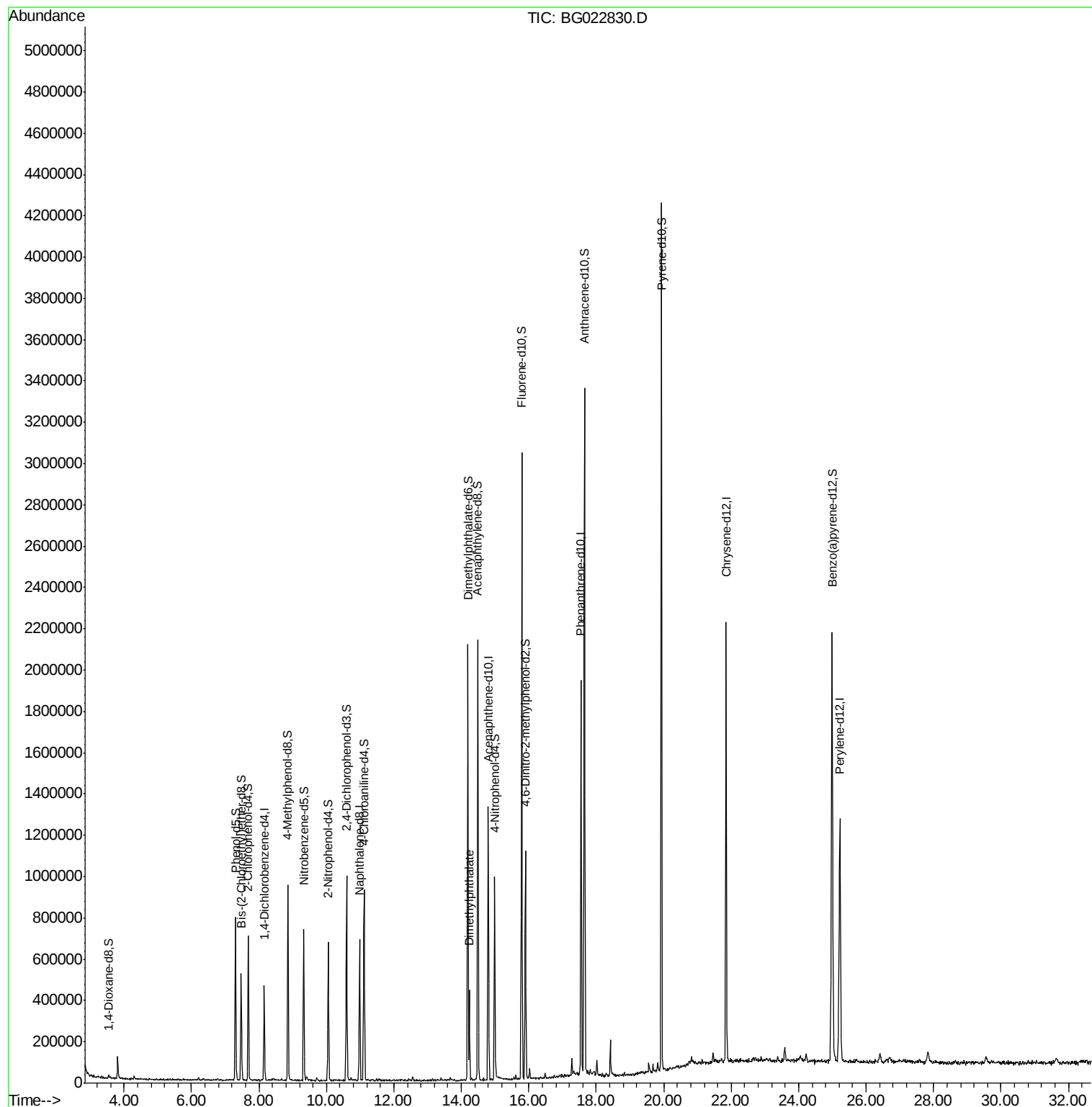
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.24	163	257222	6.88	ng/ul	99

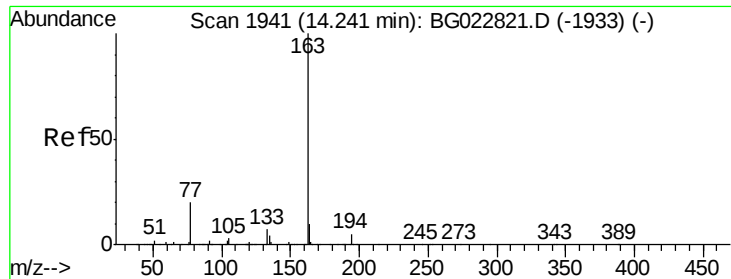
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 6.88 ng/ul

RT: 14.24 min Scan# 1940

Delta R.T. -0.00 min

Lab File: BG022830.D

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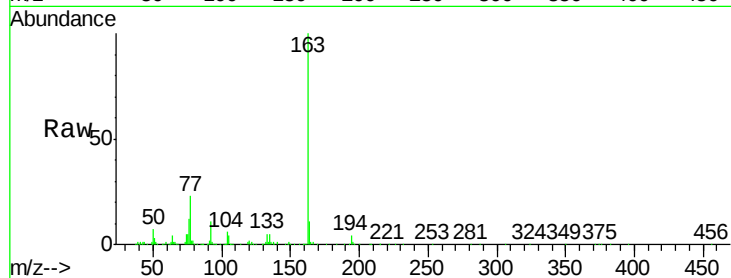
Tot Ion:163 Resp: 257222

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.2

164 10.7 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

