

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080516\
 Data File : BG023501.D
 Acq On : 5 Aug 2016 23:48
 Operator : UM/SJ
 Sample : H4209-21
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDJN2

Quant Time: Aug 06 01:15:15 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 30 04:23:18 2004
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	123278	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	576863	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	410747	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.54	188	1045813	20.00	ng/ul	0.00
75) Chrysene-d12	21.86	240	1066513	20.00	ng/ul	0.00
83) Perylene-d12	25.24	264	1046712	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	3291	1.13	ng/uL	0.00
5) Phenol-d5	7.27	99	215484	17.35	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	150398	18.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	148213	17.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	161141	16.62	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	80646	17.74	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	95430	18.27	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	168486	17.10	ng/ul	0.00
29) 4-Chloroaniline-d4	11.09	131	236963	20.50	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	655193	19.48	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	740902	19.57	ng/ul	0.00
51) 4-Nitrophenol-d4	15.00	143	56600	9.86	ng/ul	0.00
57) Fluorene-d10	15.77	176	596157	19.19	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	68960	10.28	ng/ul	0.00
70) Anthracene-d10	17.64	188	911640	19.35	ng/ul	0.00
76) Pyrene-d10	19.93	212	1047214	19.40	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	914348	19.30	ng/ul	0.00

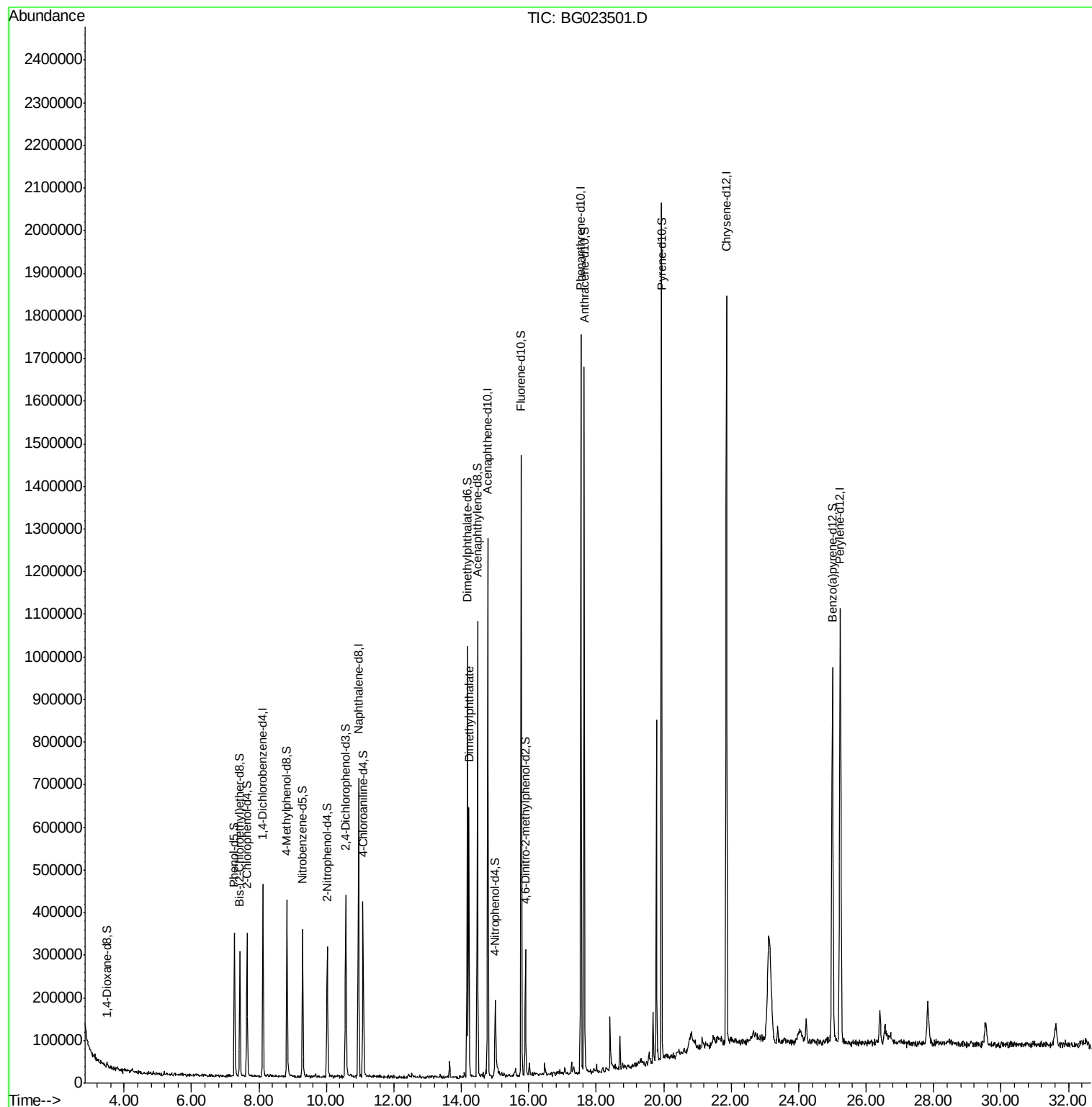
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	14.22	163	418943	12.58	ng/ul#	96

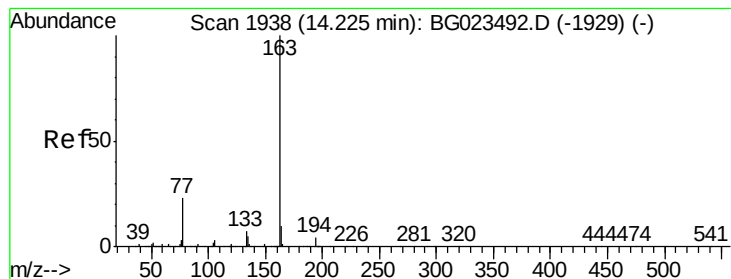
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 12.58 ng/ul

RT: 14.22 min Scan# 1938

Delta R.T. -0.00 min

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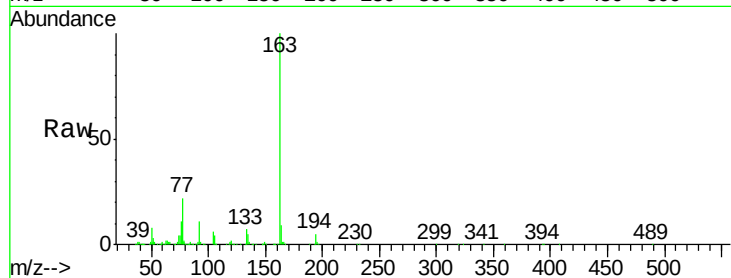
Tgt Ion:163 Resp: 418943

Ion Ratio Lower Upper

163 100

194 4.6 3.4 5.2

164 8.8 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

