

Data Path : Z:\HPCHEM1\BNA G\DATA\BG080516\
 Data File : BG023516.D
 Acq On : 6 Aug 2016 9:47
 Operator : UM/SJ
 Sample : H4249-11
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Aug 08 01:00:19 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 04 17:27:34 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	139160	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.95	136	658753	20.00	ng/ul	-0.03
35) Acenaphthene-d10	14.78	164	485284	20.00	ng/ul	-0.03
61) Phenanthrene-d10	17.54	188	1235199	20.00	ng/ul	-0.03
75) Chrysene-d12	21.86	240	1239683	20.00	ng/ul	-0.04
83) Perylene-d12	25.24	264	1212794	20.00	ng/ul	-0.06

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.49	96	7320	2.24	ng/uL	-0.02
5) Phenol-d5	7.27	99	313267	22.35	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	7.43	67	225674	25.13	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.65	132	223064	23.32	ng/ul	-0.02
13) 4-Methylphenol-d8	8.83	113	255885	23.38	ng/ul	-0.02
19) Nitrobenzene-d5	9.29	128	121534	23.41	ng/ul	-0.03
22) 2-Nitrophenol-d4	10.02	143	143820	24.12	ng/ul	-0.03
26) 2,4-Dichlorophenol-d3	10.57	165	245645	21.84	ng/ul	-0.03
29) 4-Chloroaniline-d4	11.08	131	352183	26.69	ng/ul	-0.03
43) Dimethylphthalate-d6	14.17	166	987539	24.85	ng/ul	-0.03
46) Acenaphthylene-d8	14.47	160	1089225	24.36	ng/ul	-0.03
51) 4-Nitrophenol-d4	14.99	143	153100	22.57	ng/ul	-0.02
57) Fluorene-d10	15.78	176	889157	24.22	ng/ul	-0.03
62) 4,6-Dinitro-2-methylphenol	15.90	200	165458	20.88	ng/ul	-0.02
70) Anthracene-d10	17.64	188	1388018	24.94	ng/ul	-0.03
76) Pyrene-d10	19.93	212	1563949	24.92	ng/ul	-0.03
87) Benzo(a)pyrene-d12	25.01	264	1418092	25.83	ng/ul	-0.05

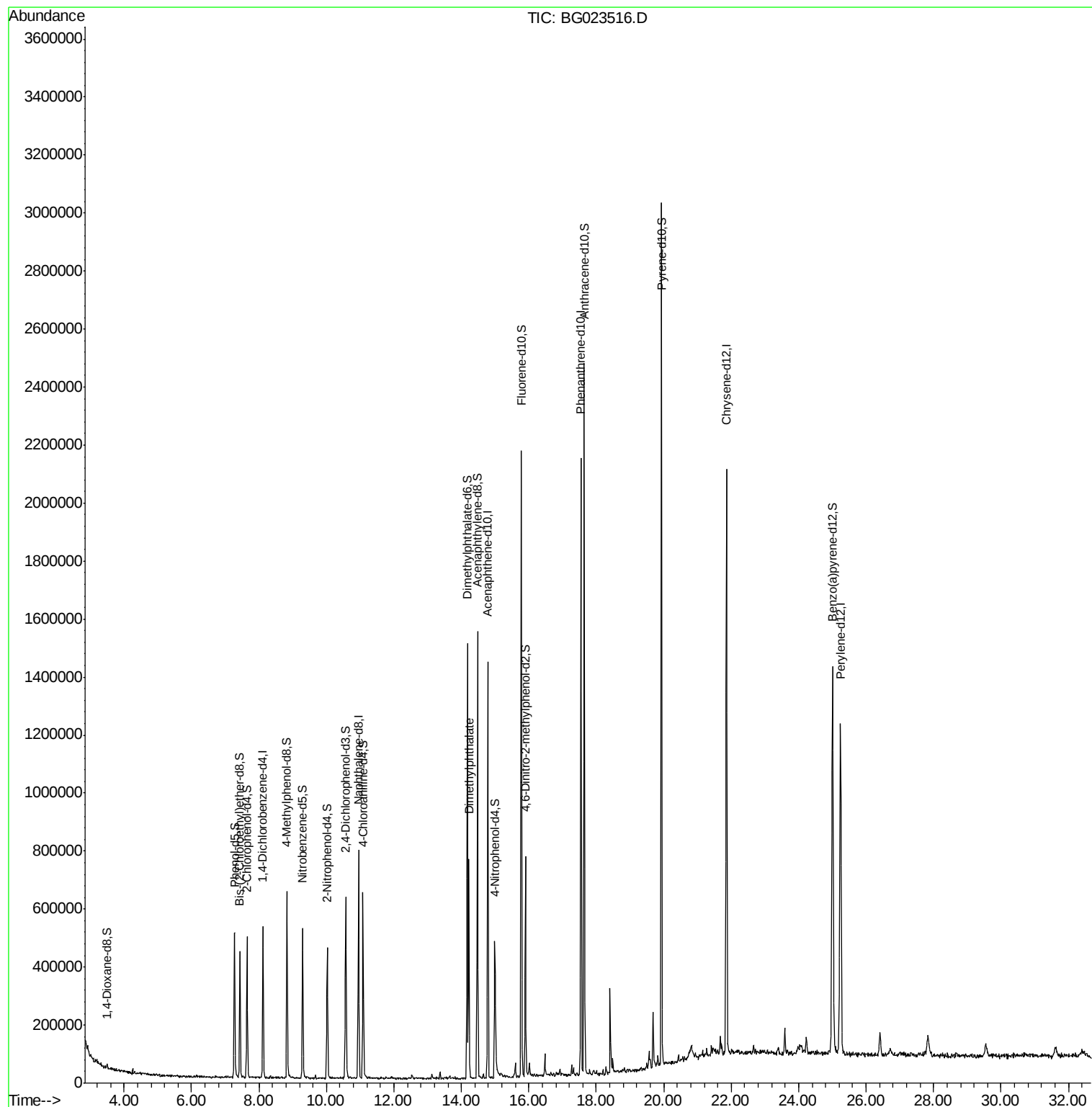
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.22	163	472487	12.01	ng/ul	99

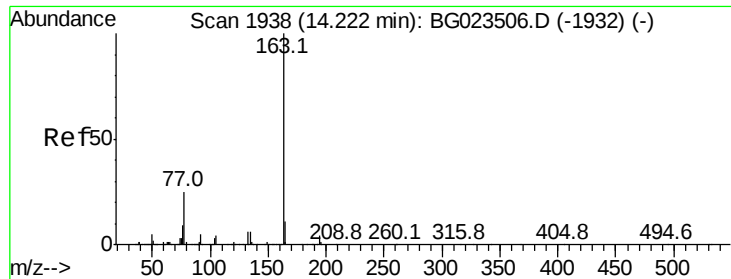
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 12.01 ng/ul

RT: 14.22 min Scan# 1938

Delta R.T. -0.03 min

Lab File: BG023516.D

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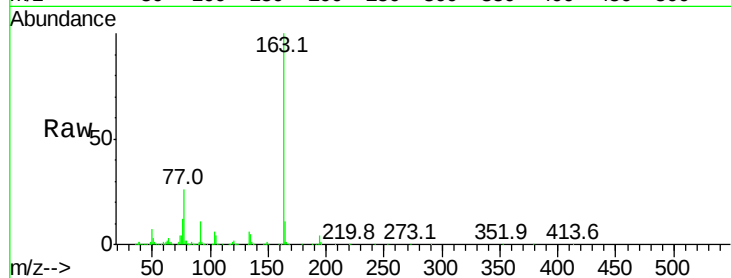
Tot Ion:163 Resp: 472487

Ion Ratio Lower Upper

163 100

194 3.7 3.4 5.2

164 11.4 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

