

Data Path : Z:\HPCHEM1\BNA G\DATA\BG080516\
 Data File : BG023514.D
 Acq On : 6 Aug 2016 8:27
 Operator : UM/SJ
 Sample : H4249-07
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Aug 08 01:00:04 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	138908	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.95	136	673229	20.00	ng/ul	-0.03
35) Acenaphthene-d10	14.78	164	498253	20.00	ng/ul	-0.03
61) Phenanthrene-d10	17.54	188	1229809	20.00	ng/ul	-0.03
75) Chrysene-d12	21.86	240	1249463	20.00	ng/ul	-0.04
83) Perylene-d12	25.24	264	1222627	20.00	ng/ul	-0.07

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.48	96	5105	1.56	ng/uL	-0.02
5) Phenol-d5	7.27	99	271132	19.38	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	7.43	67	204198	22.78	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.65	132	199662	20.92	ng/ul	-0.02
13) 4-Methylphenol-d8	8.83	113	225983	20.69	ng/ul	-0.02
19) Nitrobenzene-d5	9.29	128	112805	21.26	ng/ul	-0.03
22) 2-Nitrophenol-d4	10.02	143	128742	21.12	ng/ul	-0.03
26) 2,4-Dichlorophenol-d3	10.57	165	223041	19.40	ng/ul	-0.03
29) 4-Chloroaniline-d4	11.20	131	322	0.02	ng/ul	0.09
43) Dimethylphthalate-d6	14.18	166	917009	22.48	ng/ul	-0.03
46) Acenaphthylene-d8	14.48	160	1023559	22.29	ng/ul	-0.03
51) 4-Nitrophenol-d4	14.99	143	133152	19.12	ng/ul	-0.02
57) Fluorene-d10	15.77	176	826308	21.92	ng/ul	-0.03
62) 4,6-Dinitro-2-methylphenol	15.90	200	153878	19.50	ng/ul	-0.02
70) Anthracene-d10	17.64	188	1317993	23.79	ng/ul	-0.03
76) Pyrene-d10	19.93	212	1497841	23.68	ng/ul	-0.03
87) Benzo(a)pyrene-d12	25.00	264	1350998	24.41	ng/ul	-0.06

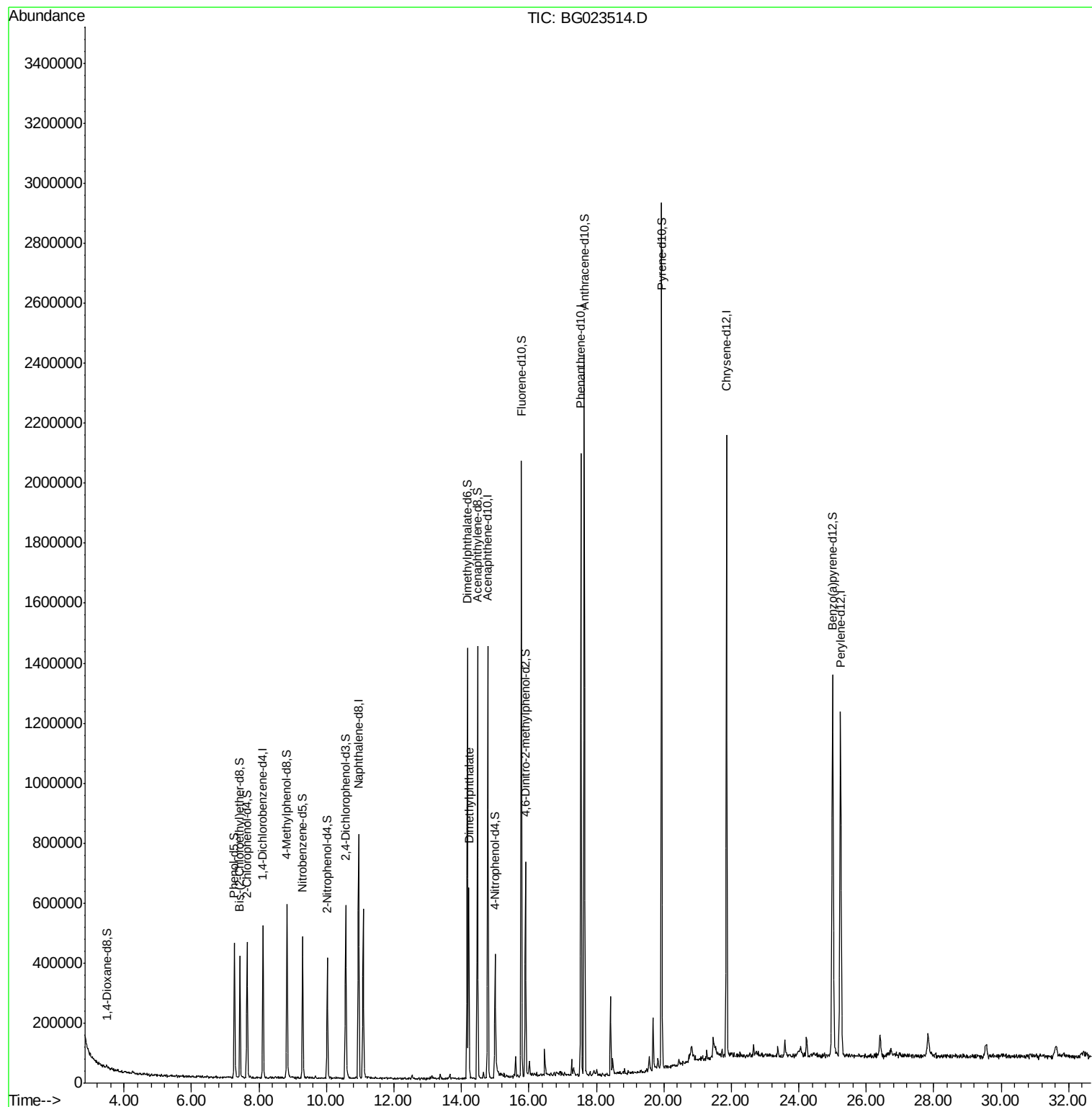
Target Compounds					Ovalue
44) Dimethylphthalate	14.22	163	385022	9.53	ng/ul 99

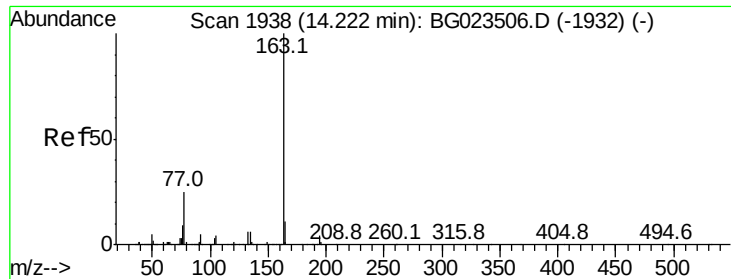
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 9.53 ng/ul

RT: 14.22 min Scan# 1938

Delta R.T. -0.03 min

Lab File: BG023514.D

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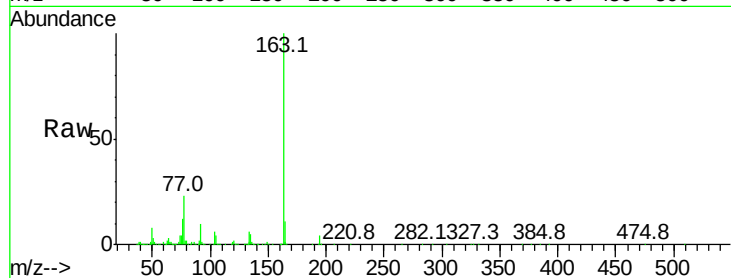
Tot Ion:163 Resp: 385022

Ion Ratio Lower Upper

163 100

194 3.9 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

