

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032916\
 Data File : BG021553.D
 Acq On : 29 Mar 2016 14:32
 Operator : UM/SJ
 Sample : H1935-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AJ2

Quant Time: Mar 30 01:13:24 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 30 01:11:49 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	10765	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	53559	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.67	164	37057	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.41	188	95999	20.00	ng/ul	0.00
78) Chrysene-d12	21.67	240	107345	20.00	ng/ul	0.00
86) Perylene-d12	24.88	264	106136	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	7.38	99	24438	24.01	ng/ul	0.05
7) Bis-(2-Chloroethyl)ether-d	7.37	67	16414	27.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.63	132	16806	21.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.84	113	11142	12.78	ng/ul	0.00
19) Nitrobenzene-d5	9.22	128	12024	29.92	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	13154	28.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	22052	26.86	ng/ul	0.00
29) 4-Chloroaniline-d4	11.00	131	12696	11.83	ng/ul	0.00
44) Dimethylphthalate-d6	14.08	166	92385	29.94	ng/ul	0.00
47) Acenaphthylene-d8	14.37	160	110243	28.99	ng/ul	0.00
52) 4-Nitrophenol-d4	15.11	143	1474	2.99	ng/ul	0.02
58) Fluorene-d10	15.66	176	83771	30.11	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.79	200	17245	27.19	ng/ul	0.00
71) Anthracene-d10	17.51	188	139088	29.57	ng/ul	0.00
79) Pyrene-d10	19.79	212	156998	31.36	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.66	264	159849	32.63	ng/ul	0.00

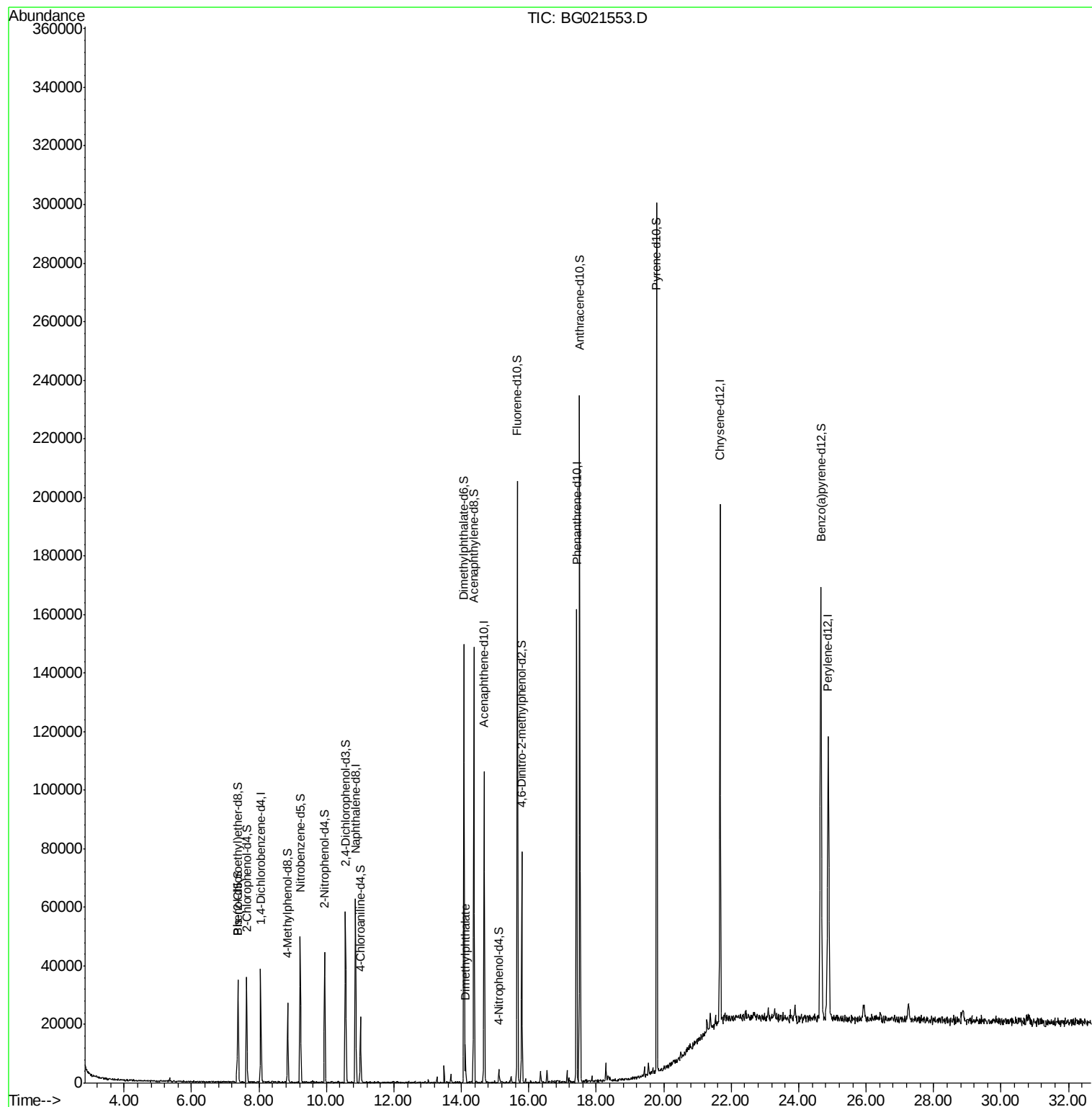
Target Compounds					Qvalue
45) Dimethylphthalate	14.12	163	8028	2.50 ng/ul#	96

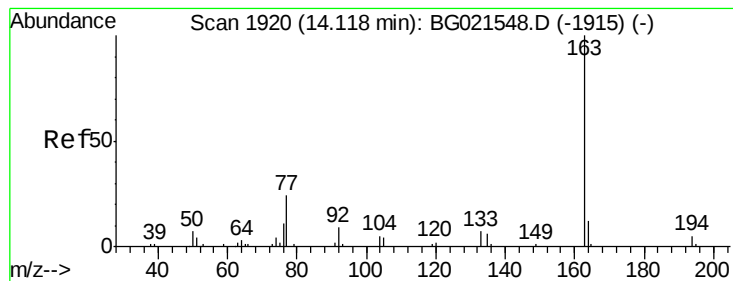
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.50 ng/ul

RT: 14.12 min Scan# 1920

Delta R.T. 0.00 min

Lab File: BG021553.D

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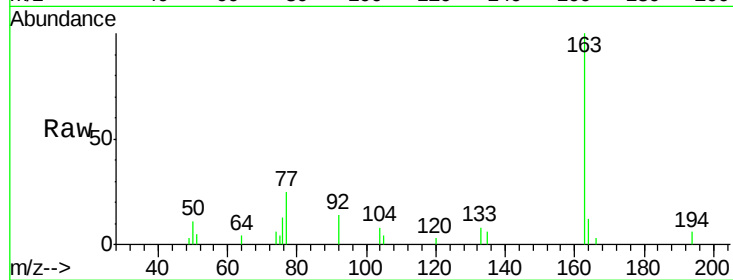
Tgt Ion:163 Resp: 8028

Ion Ratio Lower Upper

163 100

194 6.2 3.9 5.9#

164 12.4 8.7 13.1



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

