

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081019\
 Data File : BG042123.D
 Acq On : 10 Aug 2019 12:42
 Operator : HP/JU
 Sample : K4184-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AA2

Quant Time: Aug 10 23:41:55 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 09 16:22:05 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	107906	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	438141	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	302088	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	646141	20.00	ng/ul	0.00
77) Chrysene-d12	21.73	240	638785	20.00	ng/ul	0.00
85) Perylene-d12	24.99	264	703422	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.41	96	7315	2.97	ng/uL	0.00
5) Phenol-d5	7.18	99	40801	4.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	94568	19.97	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	138203	19.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.73	113	77970	10.97	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	86762	26.31	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	106064	27.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	177791	23.00	ng/ul	0.00
29) 4-Chloroaniline-d4	10.99	131	20973	2.44	ng/ul	0.01
43) Dimethylphthalate-d6	14.09	166	589378	25.16	ng/ul	0.00
46) Acenaphthylene-d8	14.38	160	686743	25.66	ng/ul	0.00
51) 4-Nitrophenol-d4	14.89	143	12855	3.27	ng/ul	0.02
57) Fluorene-d10	15.68	176	529205	25.39	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	95678	23.08	ng/ul	0.00
70) Anthracene-d10	17.54	188	838997	27.06	ng/ul	0.00
78) Pyrene-d10	19.83	212	948220	26.60	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.77	264	1036439	28.20	ng/ul	0.00

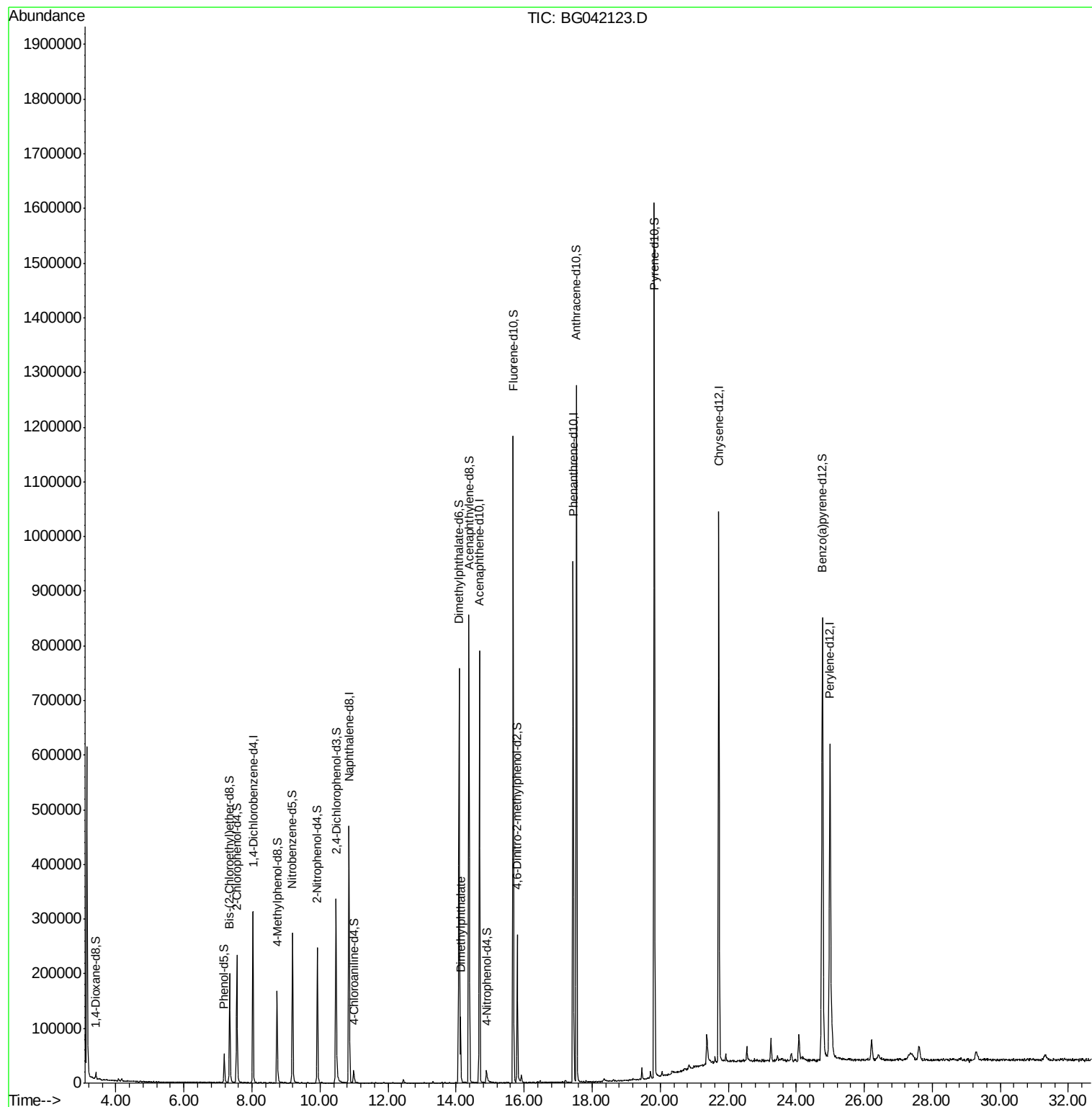
Target Compounds					Ovalue	
44) Dimethylphthalate	14.13	163	90936	3.909	ng/ul	98

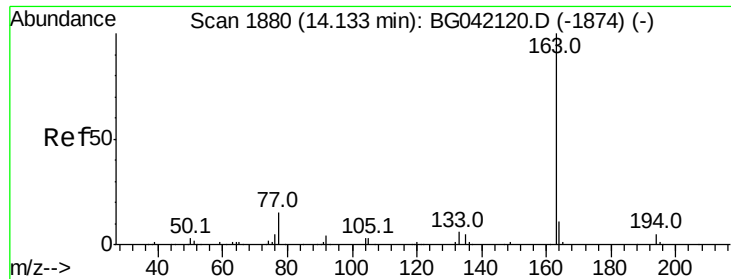
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 3.909 ng/ul

RT: 14.13 min Scan# 1880

Delta R.T. -0.00 min

Lab File: BG042123.D

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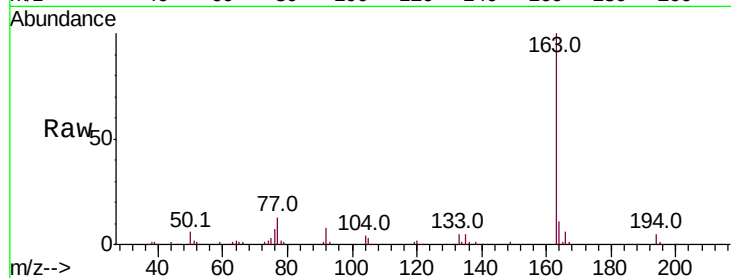
Tot Ion:163 Resp: 90936

Ion Ratio Lower Upper

163 100

194 4.6 4.2 6.2

164 10.6 7.8 11.8



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

