

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080519\
 Data File : BG041973.D
 Acq On : 5 Aug 2019 20:01
 Operator : HP/JU
 Sample : K3976-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0CA1

Quant Time: Aug 06 04:54:34 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 06 04:50:21 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	80337	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	331506	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	231804	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	505646	20.00	ng/ul	0.00
77) Chrysene-d12	21.73	240	512168	20.00	ng/ul	0.00
85) Perylene-d12	25.00	264	508947	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	9428	5.13	ng/uL	0.00
5) Phenol-d5	7.18	99	41578	6.59	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.35	67	101377	28.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.56	132	133262	24.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	81184	15.34	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	82676	33.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.93	143	102901	35.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	175579	30.02	ng/ul	0.00
29) 4-Chloroaniline-d4	11.00	131	25236	3.89	ng/ul	0.01
43) Dimethylphthalate-d6	14.09	166	570694	31.74	ng/ul	0.00
46) Acenaphthylene-d8	14.39	160	665678	32.41	ng/ul	0.00
51) 4-Nitrophenol-d4	14.89	143	17917	5.94	ng/ul	0.00
57) Fluorene-d10	15.69	176	523149	32.71	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	79095	24.38	ng/ul	0.00
70) Anthracene-d10	17.54	188	825220	34.02	ng/ul	0.00
78) Pyrene-d10	19.83	212	943866	33.02	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.77	264	979502	36.84	ng/ul	0.00

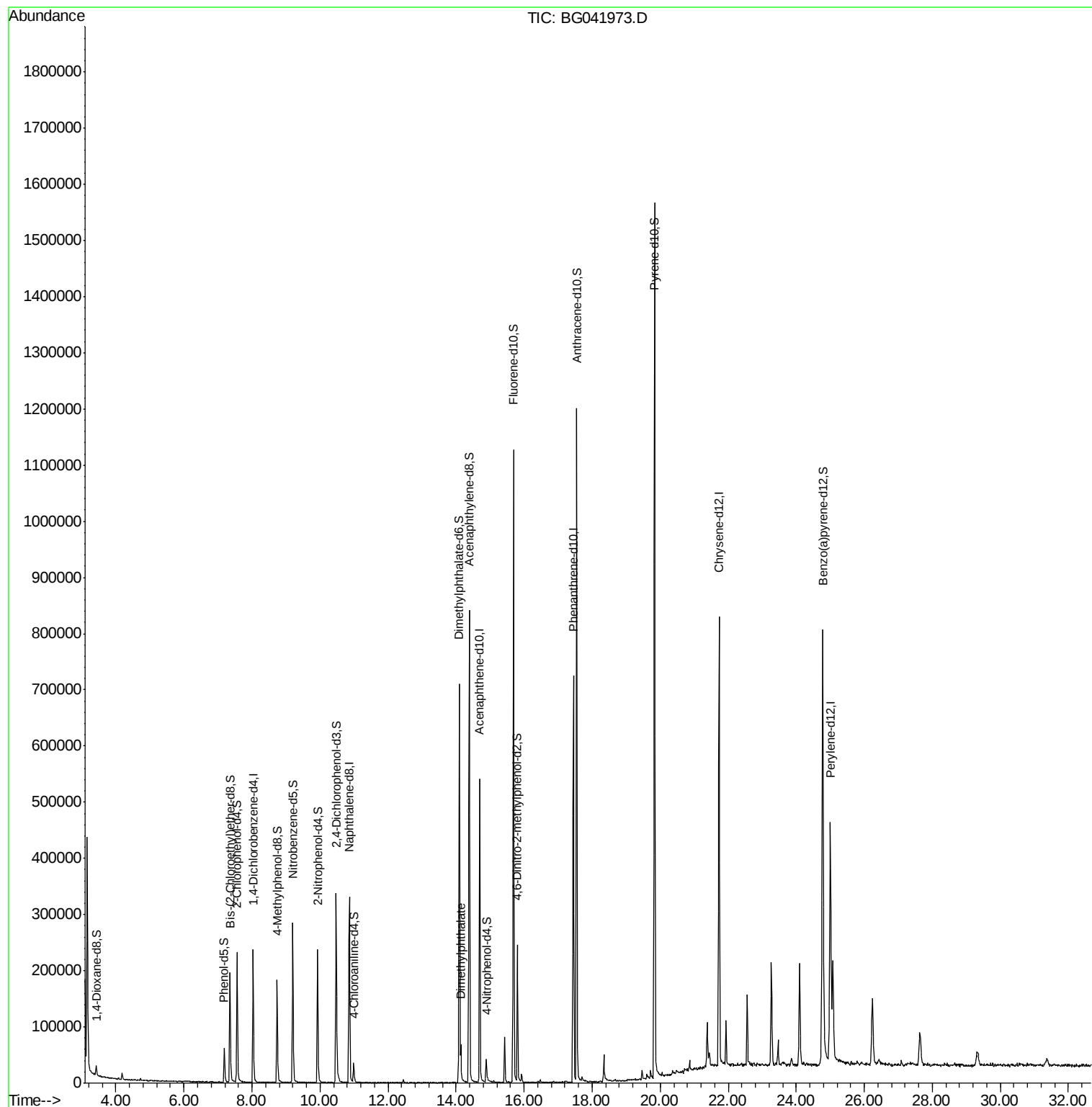
Target Compounds					Ovalue	
44) Dimethylphthalate	14.14	163	43153	2.417	ng/ul	97

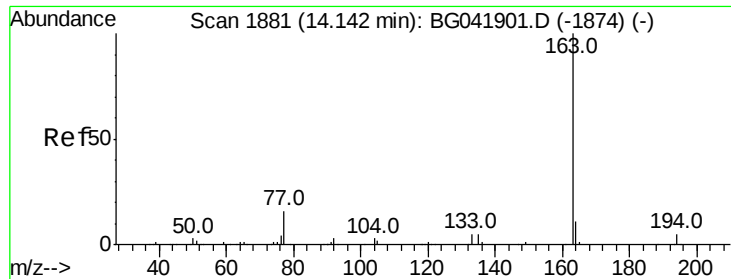
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 2.417 ng/ul

RT: 14.14 min Scan# 1881

Delta R.T. -0.00 min

Lab File: BG041973.D

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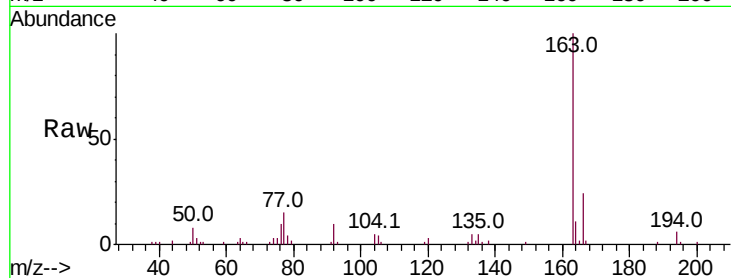
Tot Ion:163 Resp: 43153

Ion Ratio Lower Upper

163 100

194 5.7 4.2 6.2

164 11.3 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

