

Data Path : Z:\HPCHEM1\BNA G\DATA\BG071917\
 Data File : BG027988.D
 Acq On : 20 Jul 2017 8:07
 Operator : SJ/JU
 Sample : I4214-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B89

Quant Time: Jul 20 08:55:34 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG071717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 20 05:55:18 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.37	152	49141	20.00	ng/ul	0.00
18) Naphthalene-d8	11.19	136	195681	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.97	164	131224	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.72	188	369373	20.00	ng/ul	0.00
75) Chrysene-d12	22.05	240	502361	20.00	ng/ul	0.00
83) Perylene-d12	25.57	264	476897	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.86	96	5074	5.69	ng/uL	0.00
5) Phenol-d5	7.51	99	104721	25.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.68	67	67886	29.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.90	132	94615	29.82	ng/ul	0.00
13) 4-Methylphenol-d8	9.06	113	90208	26.99	ng/ul	0.00
19) Nitrobenzene-d5	9.53	128	43505	30.22	ng/ul	0.00
22) 2-Nitrophenol-d4	10.26	143	56065	32.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.80	165	98447	29.05	ng/ul	0.00
29) 4-Chloroaniline-d4	11.32	131	116776	38.11	ng/ul	0.00
43) Dimethylphthalate-d6	14.36	166	380535	33.45	ng/ul	0.00
46) Acenaphthylene-d8	14.67	160	415014	32.09	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	42188	25.61	ng/ul	0.00
57) Fluorene-d10	15.96	176	343800	32.06	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	60736	23.67	ng/ul	0.00
70) Anthracene-d10	17.82	188	609262	34.20	ng/ul	0.00
76) Pyrene-d10	20.09	212	790004	35.00	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.33	264	770429	34.59	ng/ul	0.00

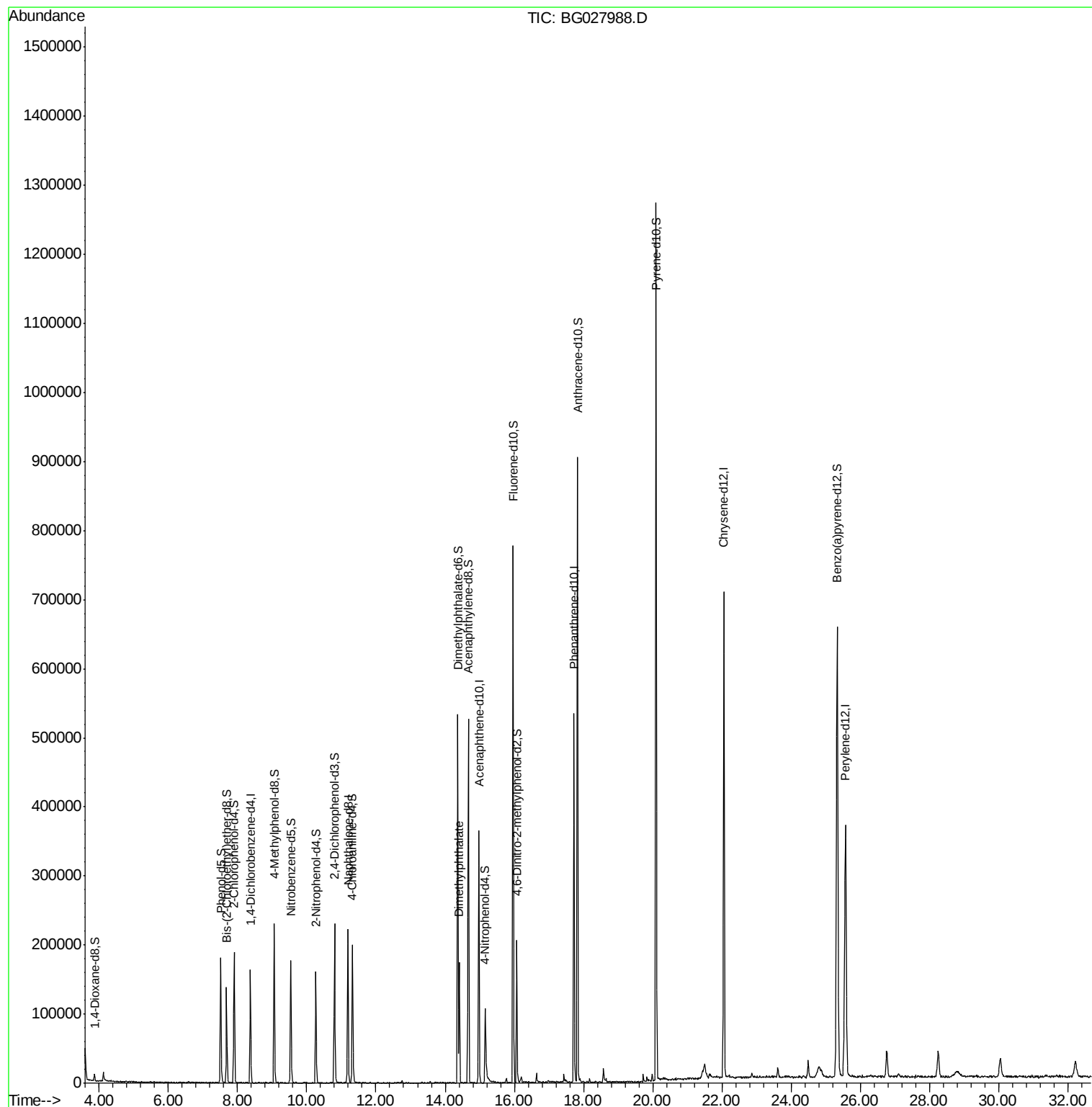
Target Compounds					Ovalue	
44) Dimethylphthalate	14.41	163	116344	11.231	ng/ul	96

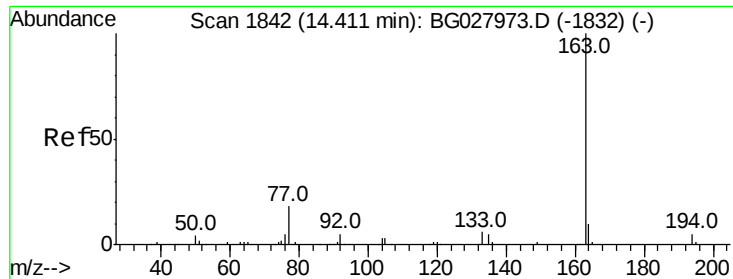
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 11.231 ng/ul

RT: 14.41 min Scan# 1842

Delta R.T. -0.00 min

Lab File: BG027988.D

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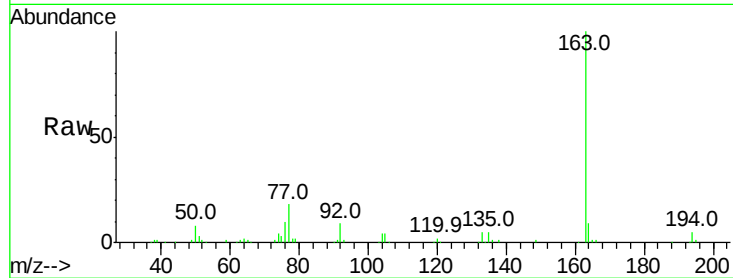
Tot Ion:163 Resp: 116344

Ion Ratio Lower Upper

163 100

194 5.0 3.4 5.0

164 9.3 9.0 13.4



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

