

Data Path : Z:\HPCHEM1\BNA G\DATA\BG073117\
 Data File : BG028094.D
 Acq On : 1 Aug 2017 6:33
 Operator : SJ/JU
 Sample : I4504-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AF8

Quant Time: Aug 01 07:13:18 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG072717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 01 02:25:43 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	35391	20.00	ng/ul	0.00
18) Naphthalene-d8	11.18	136	166305	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.97	164	135340	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.72	188	388108	20.00	ng/ul	0.00
78) Chrysene-d12	22.05	240	498134	20.00	ng/ul	0.00
86) Perylene-d12	25.57	264	499163	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.85	96	2720	4.98	ng/uL	0.00
5) Phenol-d5	7.51	99	16507	6.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.68	67	33222	24.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.90	132	47896	21.25	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	30576	12.81	ng/ul	0.00
19) Nitrobenzene-d5	9.53	128	31494	27.09	ng/ul	0.00
22) 2-Nitrophenol-d4	10.26	143	40483	27.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.80	165	71170	24.43	ng/ul	0.00
29) 4-Chloroaniline-d4	11.32	131	9703	3.30	ng/ul	0.00
44) Dimethylphthalate-d6	14.36	166	347614	28.38	ng/ul	0.00
47) Acenaphthylene-d8	14.67	160	359186	27.11	ng/ul	0.00
52) 4-Nitrophenol-d4	15.16	143	8466	4.60	ng/ul	0.00
58) Fluorene-d10	15.96	176	315851	27.99	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	16.07	200	67914	24.57	ng/ul	0.00
71) Anthracene-d10	17.82	188	557615	30.00	ng/ul	0.00
79) Pyrene-d10	20.09	212	694758	31.40	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.33	264	689217	30.02	ng/ul	0.00

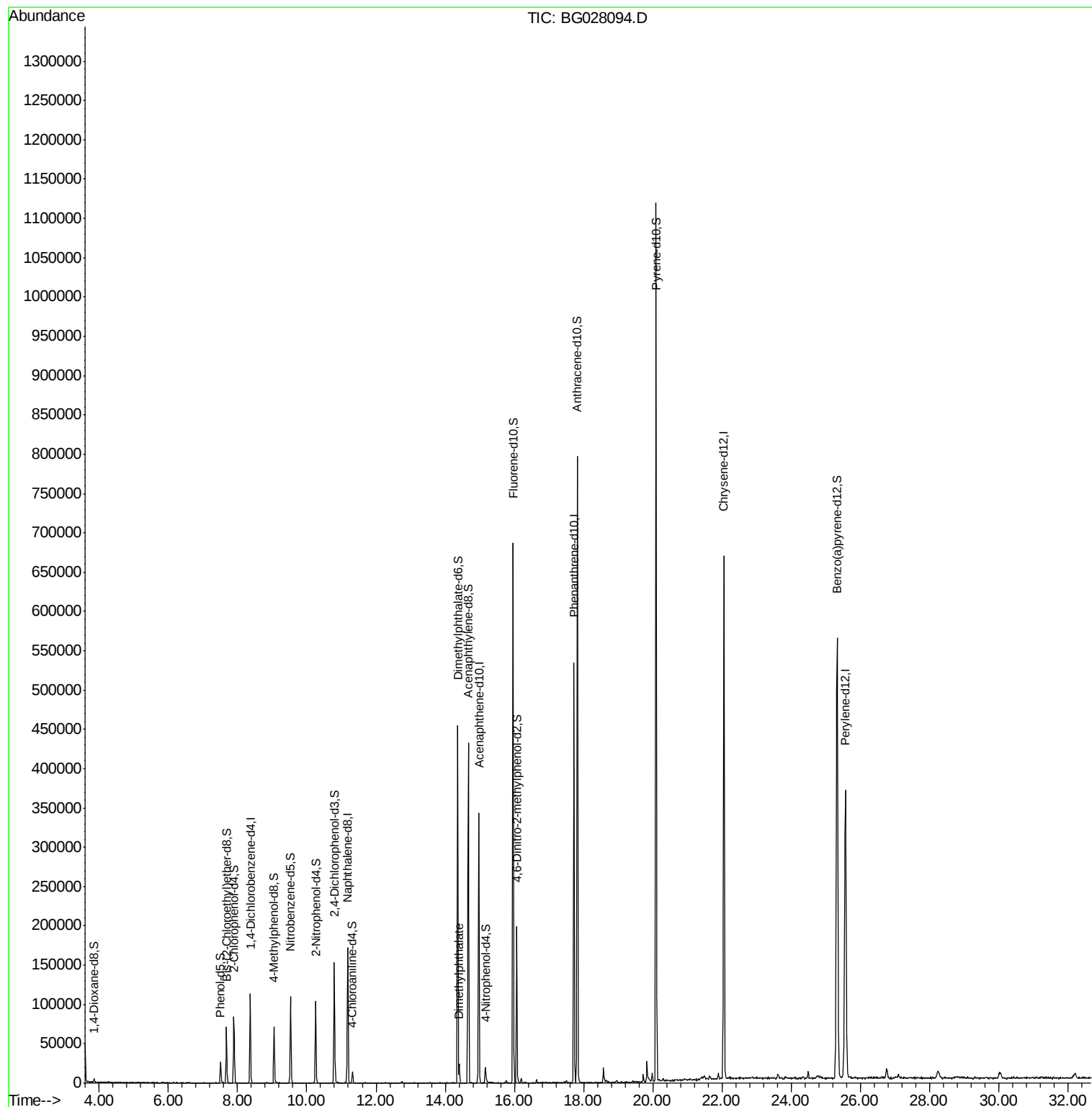
Target Compounds					Ovalue	
45) Dimethylphthalate	14.40	163	18013	1.605	ng/ul	98

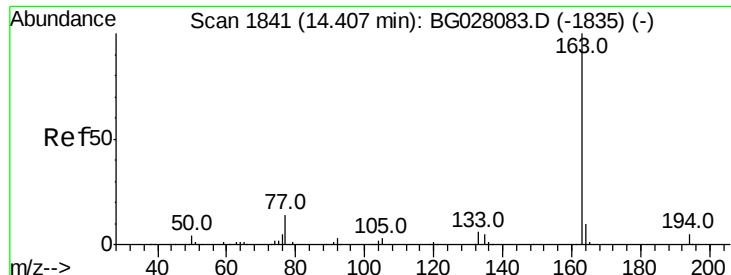
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.605 ng/ul

RT: 14.40 min Scan# 1841

Delta R.T. -0.00 min

Lab File: BG028094.D

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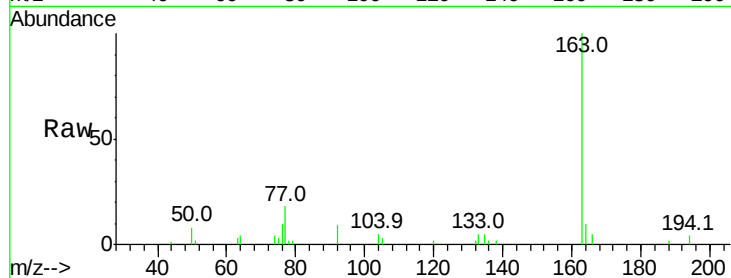
Tot Ion:163 Resp: 18013

Ion Ratio Lower Upper

163 100

194 4.0 4.0 6.0

164 9.7 8.4 12.6



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

