

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG073117\
 Data File : BG028089.D
 Acq On : 1 Aug 2017 3:15
 Operator : SJ/JU
 Sample : I4504-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AF7

Quant Time: Aug 01 03:49:33 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	8.37	152	32607	20.00	ng/ul	0.00
18) Naphthalene-d8	11.19	136	150345	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.98	164	122395	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.72	188	363981	20.00	ng/ul	0.00
78) Chrysene-d12	22.06	240	482919	20.00	ng/ul	0.00
86) Perylene-d12	25.57	264	485370	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.85	96	2329	4.63	ng/uL	0.00
5) Phenol-d5	7.51	99	7574	3.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.68	67	26015	21.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.90	132	34090	16.42	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	21118	9.61	ng/ul	0.00
19) Nitrobenzene-d5	9.53	128	25535	24.30	ng/ul	0.00
22) 2-Nitrophenol-d4	10.26	143	31541	23.57	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.80	165	55106	20.92	ng/ul	0.00
29) 4-Chloroaniline-d4	11.33	131	1304	0.49	ng/ul	0.02
44) Dimethylphthalate-d6	14.36	166	287374	25.94	ng/ul	0.00
47) Acenaphthylene-d8	14.67	160	292367	24.40	ng/ul	0.00
52) 4-Nitrophenol-d4	15.17	143	3413	2.05	ng/ul	0.02
58) Fluorene-d10	15.96	176	261835	25.66	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	16.07	200	54101	20.87	ng/ul	0.00
71) Anthracene-d10	17.82	188	472338	27.10	ng/ul	0.00
79) Pyrene-d10	20.09	212	614325	28.64	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.32	264	600653	26.90	ng/ul	0.00

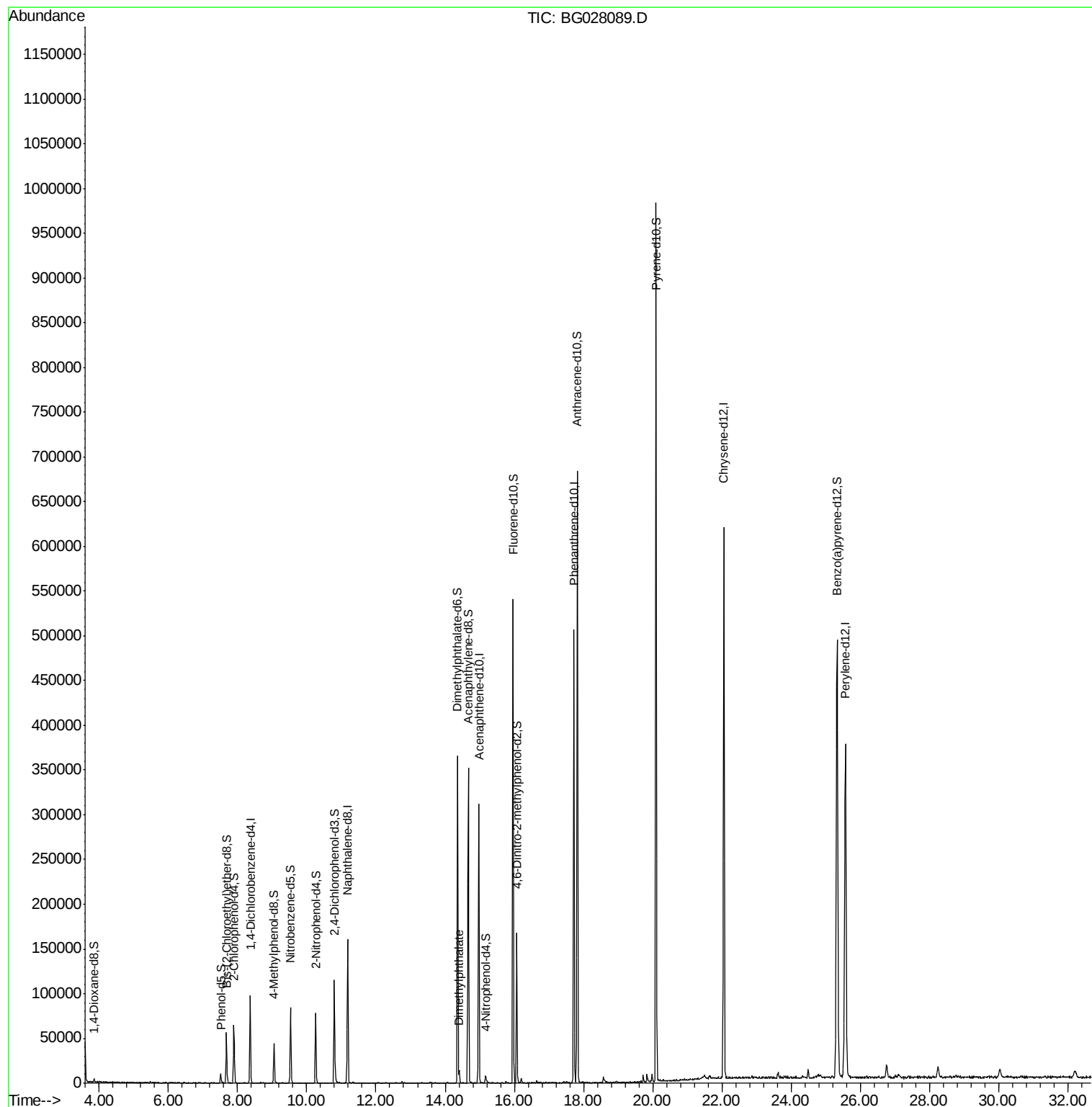
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	14.41	163	11791	1.162	ng/ul#	96

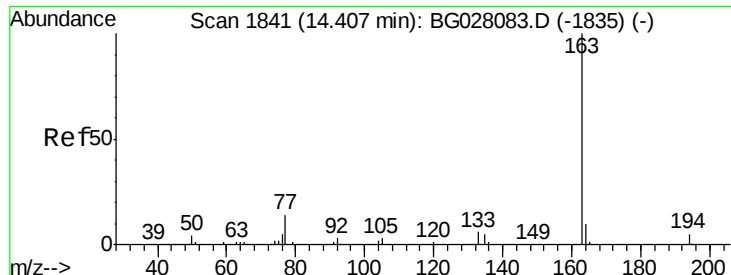
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.162 ng/ul

RT: 14.41 min Scan# 1841

Delta R.T. -0.00 min

Lab File: BG028089.D

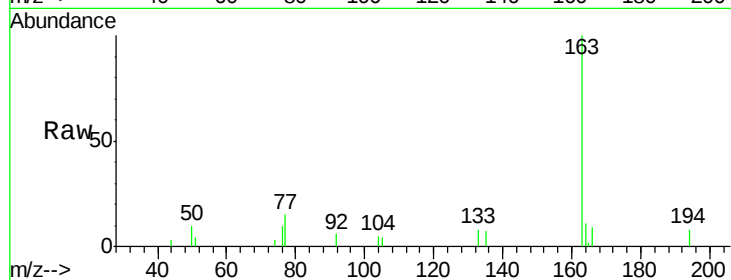
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Tgt Ion:	163	Resp:	11791
Ion	Ratio	Lower	Upper
163	100		
194	8.1	4.0	6.0#
164	10.8	8.4	12.6

