

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030816\
 Data File : BG021389.D
 Acq On : 9 Mar 2016 5:42
 Operator : UM/SJ
 Sample : H1625-12
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHFG9

Quant Time: Mar 09 06:36:25 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG030316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 09 02:03:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	14165	20.00	ng/ul	0.00
18) Naphthalene-d8	10.94	136	63614	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.74	164	35476	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.49	188	74765	20.00	ng/ul	0.01
78) Chrysene-d12	21.75	240	84509	20.00	ng/ul	0.02
86) Perylene-d12	25.02	264	79732	20.00	ng/ul	0.04

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	653	1.92	ng/uL	0.00
5) Phenol-d5	7.29	99	20117	13.54	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.45	67	14448	14.72	ng/ul	0.00
9) 2-Chlorophenol-d4	7.66	132	15540	15.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	12579	10.73	ng/ul	0.00
19) Nitrobenzene-d5	9.30	128	7760	15.25	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	8005	14.82	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.56	165	14125	14.59	ng/ul	0.01
29) 4-Chloroaniline-d4	11.08	131	14001	11.58	ng/ul	0.01
44) Dimethylphthalate-d6	14.14	166	44164	15.06	ng/ul	0.01
47) Acenaphthylene-d8	14.44	160	59035	15.95	ng/ul	0.01
52) 4-Nitrophenol-d4	14.94	143	5793	10.03	ng/ul	0.02
58) Fluorene-d10	15.73	176	41491	15.96	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.85	200	2529	4.82	ng/ul	0.02
71) Anthracene-d10	17.58	188	60629	16.45	ng/ul	0.01
79) Pyrene-d10	19.85	212	70325	16.65	ng/ul	0.01
90) Benzo(a)pyrene-d12	24.80	264	71725	16.90	ng/ul	0.04

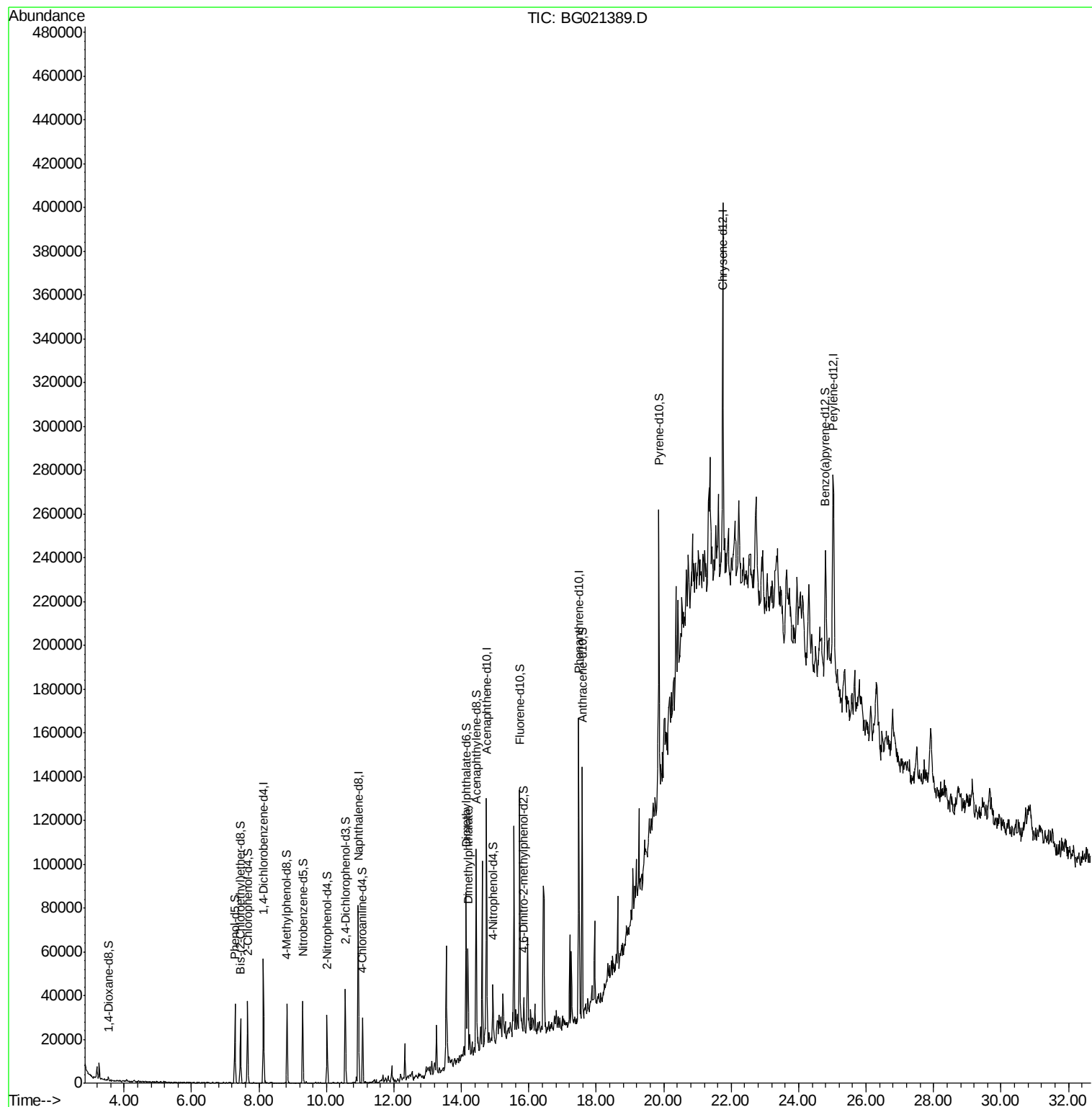
Target Compounds					Qvalue
45) Dimethylphthalate	14.19	163	15959	5.06 ng/ul#	94

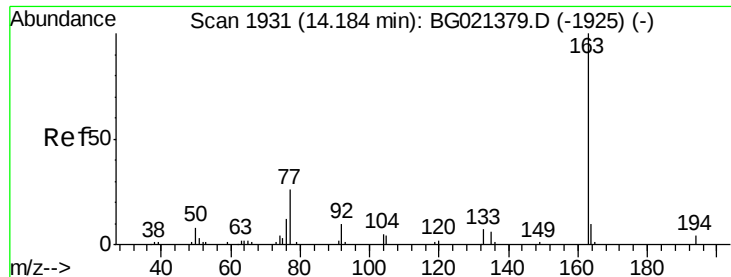
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 5.06 ng/ul

RT: 14.19 min Scan# 1932

Delta R.T. 0.01 min

Lab File: BG021389.D

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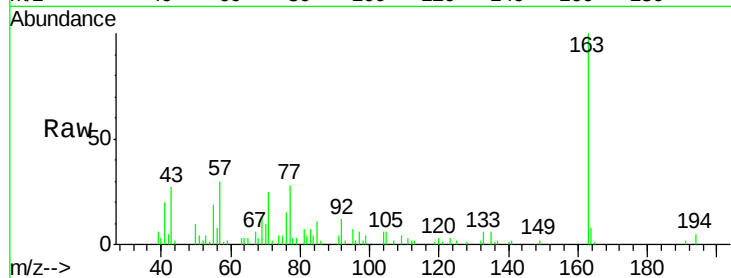
Tgt Ion:163 Resp: 15959

Ion Ratio Lower Upper

163 100

194 5.1 2.8 4.2#

164 7.9 8.2 12.2#



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

