

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030716\
 Data File : BG021339.D
 Acq On : 7 Mar 2016 14:44
 Operator : UM/SJ
 Sample : H1625-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHFF3

Quant Time: Mar 07 23:58:41 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG030316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 07 23:58:06 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	13933	20.00	ng/ul	0.00
18) Naphthalene-d8	10.93	136	68822	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.74	164	37376	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	72235	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	80400	20.00	ng/ul	0.00
86) Perylene-d12	24.99	264	72374	20.00	ng/ul	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.54	96	1546	4.51	ng/uL	0.00
5) Phenol-d5	7.27	99	42761	28.98	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.44	67	28624	29.09	ng/ul	0.00
9) 2-Chlorophenol-d4	7.66	132	31440	30.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.82	113	35496	30.47	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	16522	29.64	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	17387	29.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.55	165	30794	29.00	ng/ul	0.00
29) 4-Chloroaniline-d4	11.06	131	20266	15.05	ng/ul	0.00
44) Dimethylphthalate-d6	14.14	166	96645	30.86	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	124372	31.91	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	12306	20.16	ng/ul	0.00
58) Fluorene-d10	15.72	176	81818	29.75	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	12608	24.32	ng/ul	0.00
71) Anthracene-d10	17.57	188	115712	32.21	ng/ul	0.00
79) Pyrene-d10	19.84	212	126036	30.97	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.77	264	124302	31.81	ng/ul	0.01

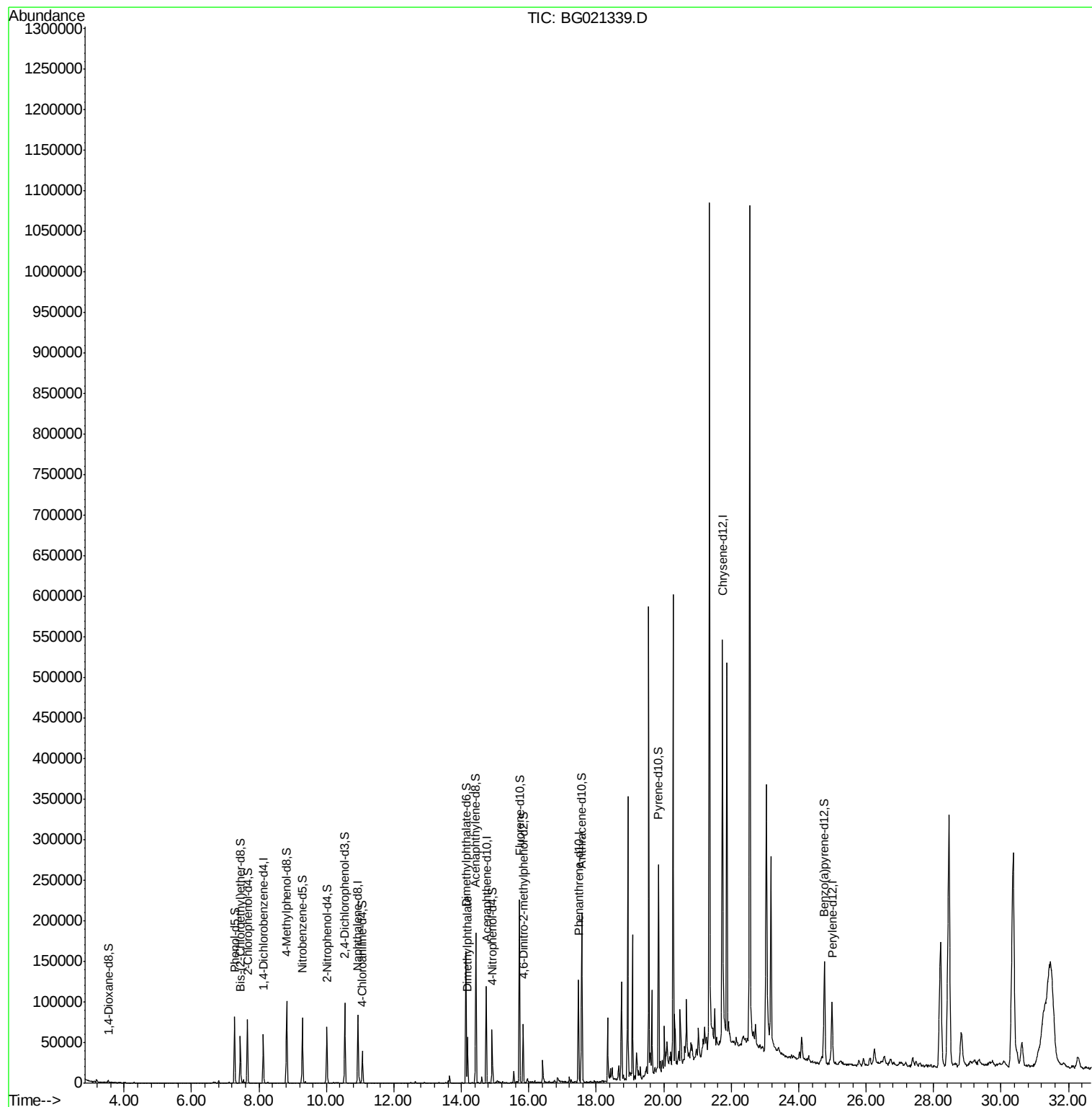
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	14.18	163	33066	9.81	ng/ul	99

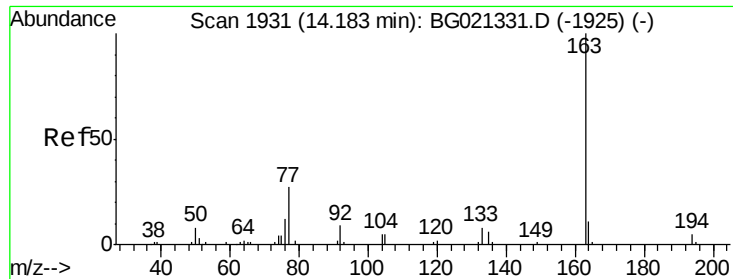
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 9.81 ng/ul

RT: 14.18 min Scan# 1931

Delta R.T. 0.00 min

Lab File: BG021339.D

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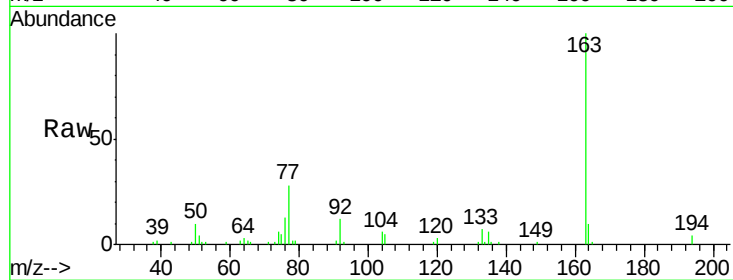
Tgt Ion:163 Resp: 33066

Ion Ratio Lower Upper

163 100

194 4.1 2.8 4.2

164 10.0 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

