

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030716\
 Data File : BG021345.D
 Acq On : 7 Mar 2016 18:41
 Operator : UM/SJ
 Sample : H1625-20
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHFH7

Quant Time: Mar 07 23:59:27 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	9778	20.00	ng/ul	0.00
18) Naphthalene-d8	10.93	136	47550	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.74	164	28674	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	64781	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	67207	20.00	ng/ul	0.00
86) Perylene-d12	24.98	264	62165	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.53	96	1428	5.93	ng/uL	0.00
5) Phenol-d5	7.27	99	36038	34.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.44	67	24312	35.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.66	132	26068	36.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.82	113	26766	32.73	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	13406	34.80	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	14809	36.06	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.55	165	25177	34.31	ng/ul	0.00
29) 4-Chloroaniline-d4	11.06	131	37093	39.86	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	86853	36.14	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	110275	36.88	ng/ul	0.00
52) 4-Nitrophenol-d4	14.92	143	15468	33.03	ng/ul	0.00
58) Fluorene-d10	15.72	176	78448	37.18	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	13773	29.62	ng/ul	0.00
71) Anthracene-d10	17.57	188	121714	37.78	ng/ul	0.00
79) Pyrene-d10	19.84	212	132783	39.03	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.76	264	128965	38.43	ng/ul	0.00

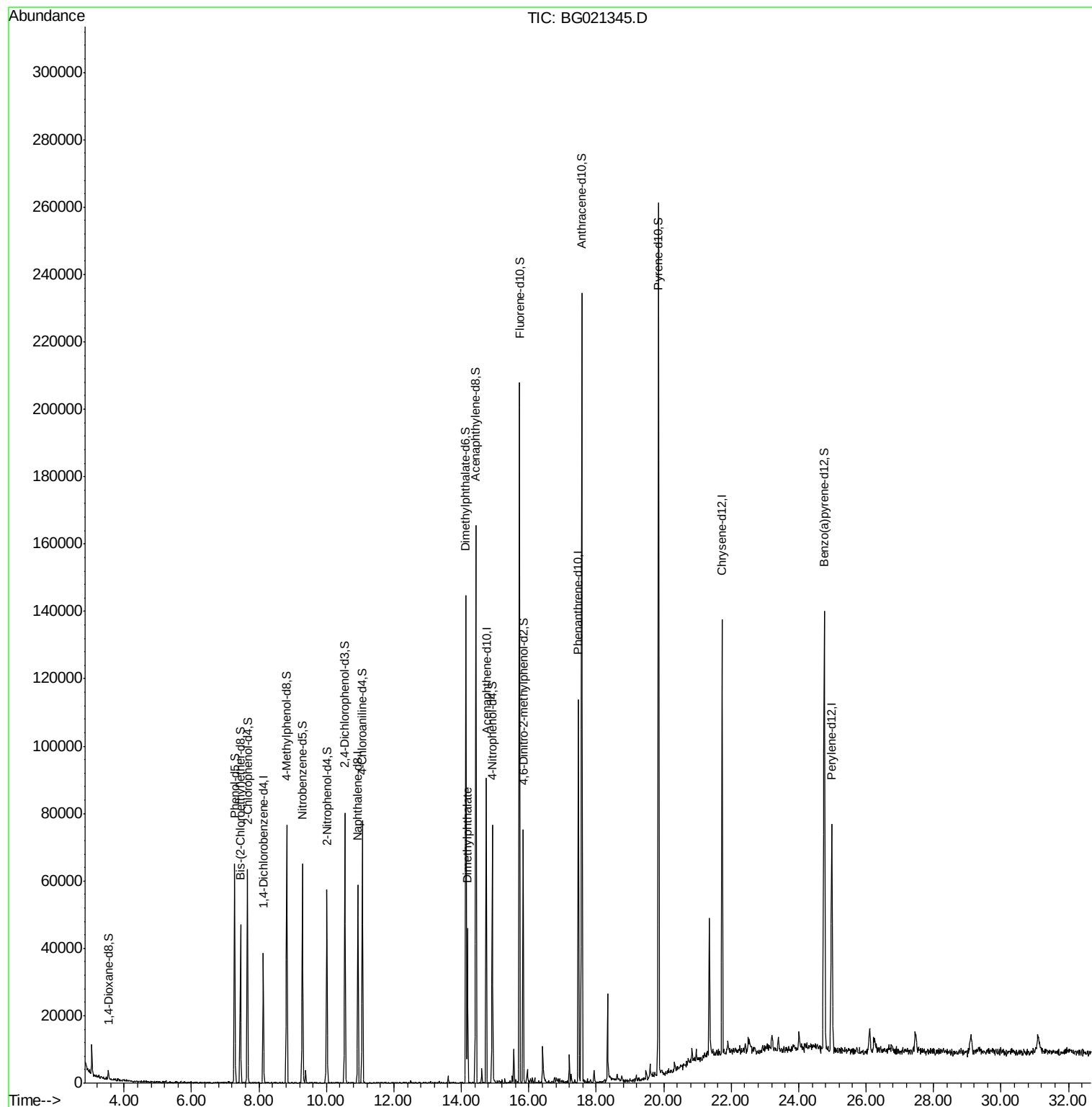
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	14.18	163	26071	10.08	ng/ul#	98

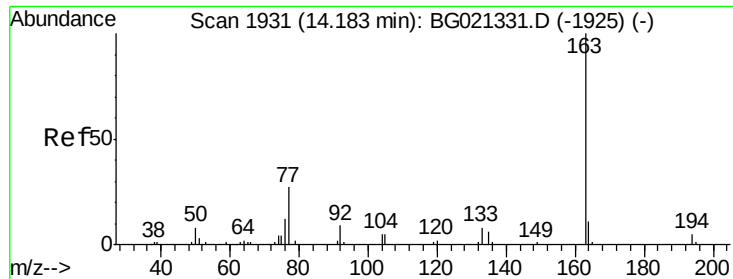
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 10.08 ng/ul

RT: 14.18 min Scan# 1930

Delta R.T. -0.01 min

Lab File: BG021345.D

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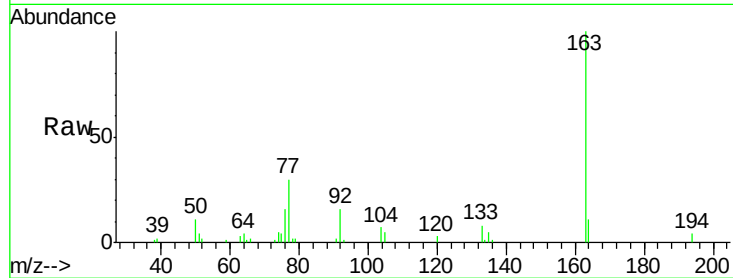
Tgt Ion:163 Resp: 26071

Ion Ratio Lower Upper

163 100

194 4.4 2.8 4.2#

164 10.8 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

