

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030816\
 Data File : BG021365.D
 Acq On : 8 Mar 2016 13:53
 Operator : UM/SJ
 Sample : H1655-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MS-SS-A70

Quant Time: Mar 09 00:15:09 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG030316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 09 00:13:12 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	10268	20.00	ng/ul	0.00
18) Naphthalene-d8	10.93	136	51953	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	31617	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	71105	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	73018	20.00	ng/ul	0.00
86) Perylene-d12	24.98	264	67606	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.53	96	1328	5.39	ng/uL	0.00
5) Phenol-d5	7.27	99	31218	28.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.44	67	21757	30.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.66	132	23127	30.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.82	113	25660	30.21	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	11624	27.97	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	12661	28.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.55	165	22683	28.68	ng/ul	0.00
29) 4-Chloroaniline-d4	11.06	131	34221	34.65	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	76453	29.25	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	99334	30.11	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	12340	23.97	ng/ul	0.00
58) Fluorene-d10	15.72	176	68933	29.76	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	10605	21.25	ng/ul	0.00
71) Anthracene-d10	17.57	188	105588	30.12	ng/ul	0.00
79) Pyrene-d10	19.84	212	118165	32.37	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.75	264	112120	31.17	ng/ul	-0.01

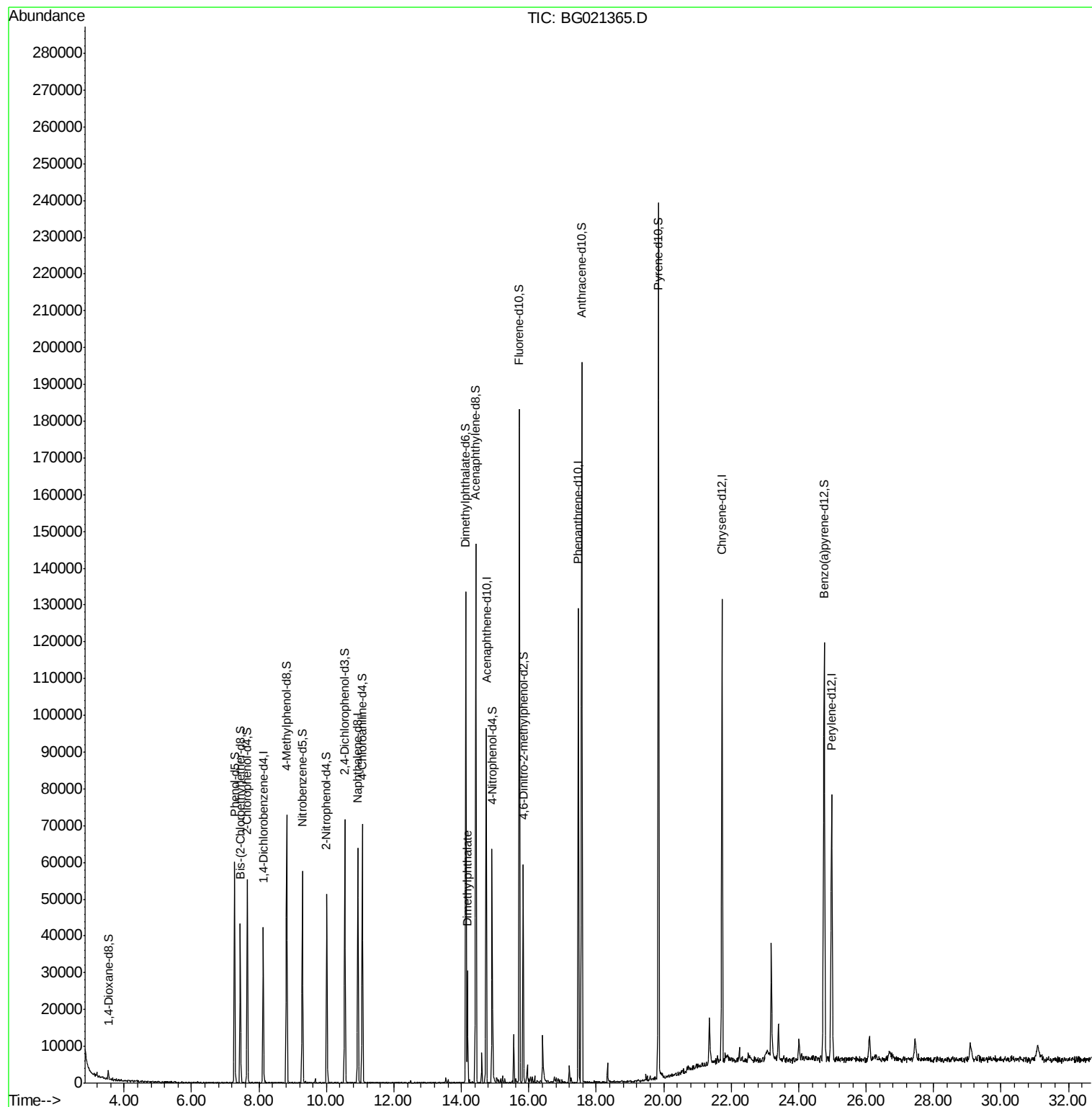
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	14.18	163	17522	6.23	ng/ul	99

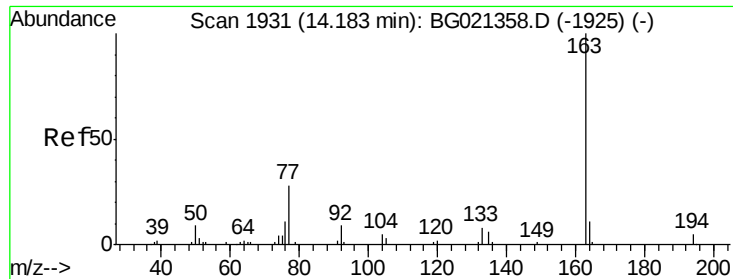
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 6.23 ng/ul

RT: 14.18 min Scan# 1930

Delta R.T. -0.01 min

Lab File: BG021365.D

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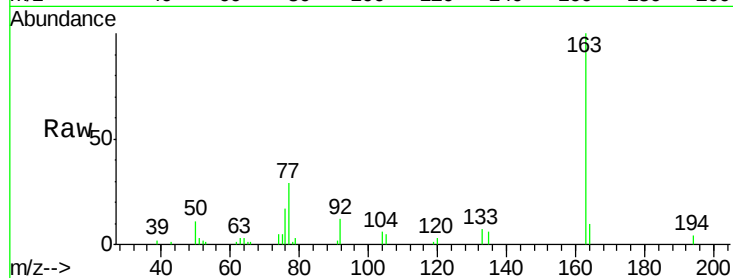
Tgt Ion:163 Resp: 17522

Ion Ratio Lower Upper

163 100

194 4.0 2.8 4.2

164 10.4 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

