

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112015\
 Data File : BG019766.D
 Acq On : 21 Nov 2015 22:42
 Operator : UM/NP
 Sample : G4310-18
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9KN3

Quant Time: Nov 22 07:09:41 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111615.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Nov 22 07:06:07 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	25920	20.00	ng/ul	0.00
18) Naphthalene-d8	10.94	136	101791	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.76	164	79960	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.49	188	222484	20.00	ng/ul	0.00
78) Chrysene-d12	21.76	240	285394	20.00	ng/ul	0.00
86) Perylene-d12	25.06	264	269573	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.41	96	3516	5.79	ng/uL	0.00
5) Phenol-d5	7.26	99	79502	29.95	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	54875	31.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	53075	31.17	ng/ul	0.00
13) 4-Methylphenol-d8	8.82	113	63856	29.04	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	28101	33.62	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	32764	34.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	63416	31.18	ng/ul	0.00
29) 4-Chloroaniline-d4	11.08	131	75832	39.28	ng/ul	0.00
44) Dimethylphthalate-d6	14.15	166	242285	33.50	ng/ul	0.00
47) Acenaphthylene-d8	14.45	160	262716	33.52	ng/ul	0.00
52) 4-Nitrophenol-d4	14.94	143	33069	29.02	ng/ul	0.00
58) Fluorene-d10	15.74	176	219577	33.93	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.85	200	42814	29.79	ng/ul	0.00
71) Anthracene-d10	17.59	188	379195	35.10	ng/ul	0.00
79) Pyrene-d10	19.87	212	466321	35.86	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.83	264	525140	37.31	ng/ul	0.00

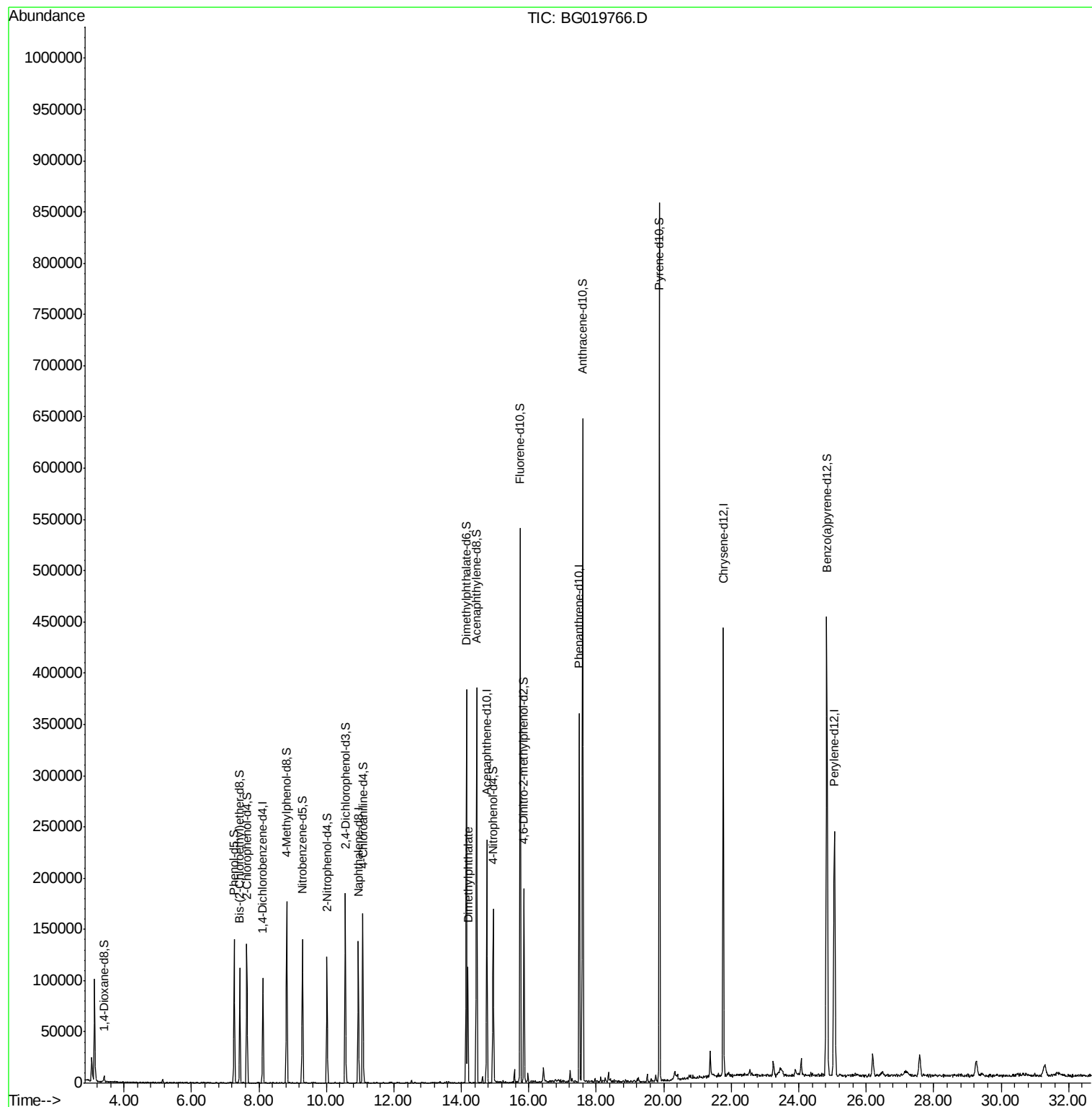
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	14.20	163	69094	9.64	ng/ul	99

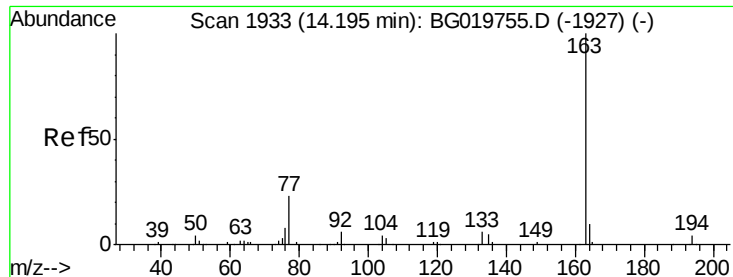
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 9.64 ng/ul

RT: 14.20 min Scan# 1933

Delta R.T. 0.00 min

Lab File: BG019766.D

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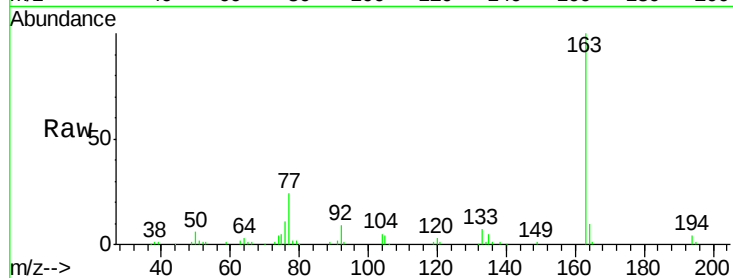
Tgt Ion:163 Resp: 69094

Ion Ratio Lower Upper

163 100

194 3.7 3.5 5.3

164 10.2 8.3 12.5



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

