

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100515\
 Data File : BG019047.D
 Acq On : 6 Oct 2015 3:48
 Operator : UM/NP
 Sample : G3865-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E5MY4

Quant Time: Oct 06 06:55:17 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG100415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 06 04:27:31 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	92540	20.00	ng/ul	0.01
18) Naphthalene-d8	10.86	136	411235	20.00	ng/ul	0.01
36) Acenaphthene-d10	14.68	164	245709	20.00	ng/ul	0.01
62) Phenanthrene-d10	17.43	188	506443	20.00	ng/ul	0.02
78) Chrysene-d12	21.69	240	534827	20.00	ng/ul	0.02
86) Perylene-d12	24.94	264	534016	20.00	ng/ul	0.05

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.50	96	7286	3.56	ng/uL	0.00
5) Phenol-d5	7.23	99	180663	22.65	ng/ul	0.03
7) Bis-(2-Chloroethyl)ether-d	7.38	67	150041	29.08	ng/ul	0.01
9) 2-Chlorophenol-d4	7.59	132	155801	26.03	ng/ul	0.01
13) 4-Methylphenol-d8	8.77	113	122883	19.60	ng/ul	0.02
19) Nitrobenzene-d5	9.22	128	92660	29.80	ng/ul	0.01
22) 2-Nitrophenol-d4	9.94	143	105325	32.93	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.48	165	175674	27.44	ng/ul	0.02
29) 4-Chloroaniline-d4	11.01	131	173552	22.23	ng/ul	0.03
44) Dimethylphthalate-d6	14.09	166	571729	29.51	ng/ul	0.02
47) Acenaphthylene-d8	14.38	160	689454	28.77	ng/ul	0.02
52) 4-Nitrophenol-d4	14.88	143	70779	18.08	ng/ul	0.03
58) Fluorene-d10	15.67	176	492847	28.10	ng/ul	0.01
63) 4,6-Dinitro-2-methylphenol	15.78	200	33981	12.37	ng/ul	0.01
71) Anthracene-d10	17.53	188	689195	28.90	ng/ul	0.02
79) Pyrene-d10	19.81	212	717215	28.95	ng/ul	0.02
90) Benzo(a)pyrene-d12	24.72	264	817457	29.92	ng/ul	0.05

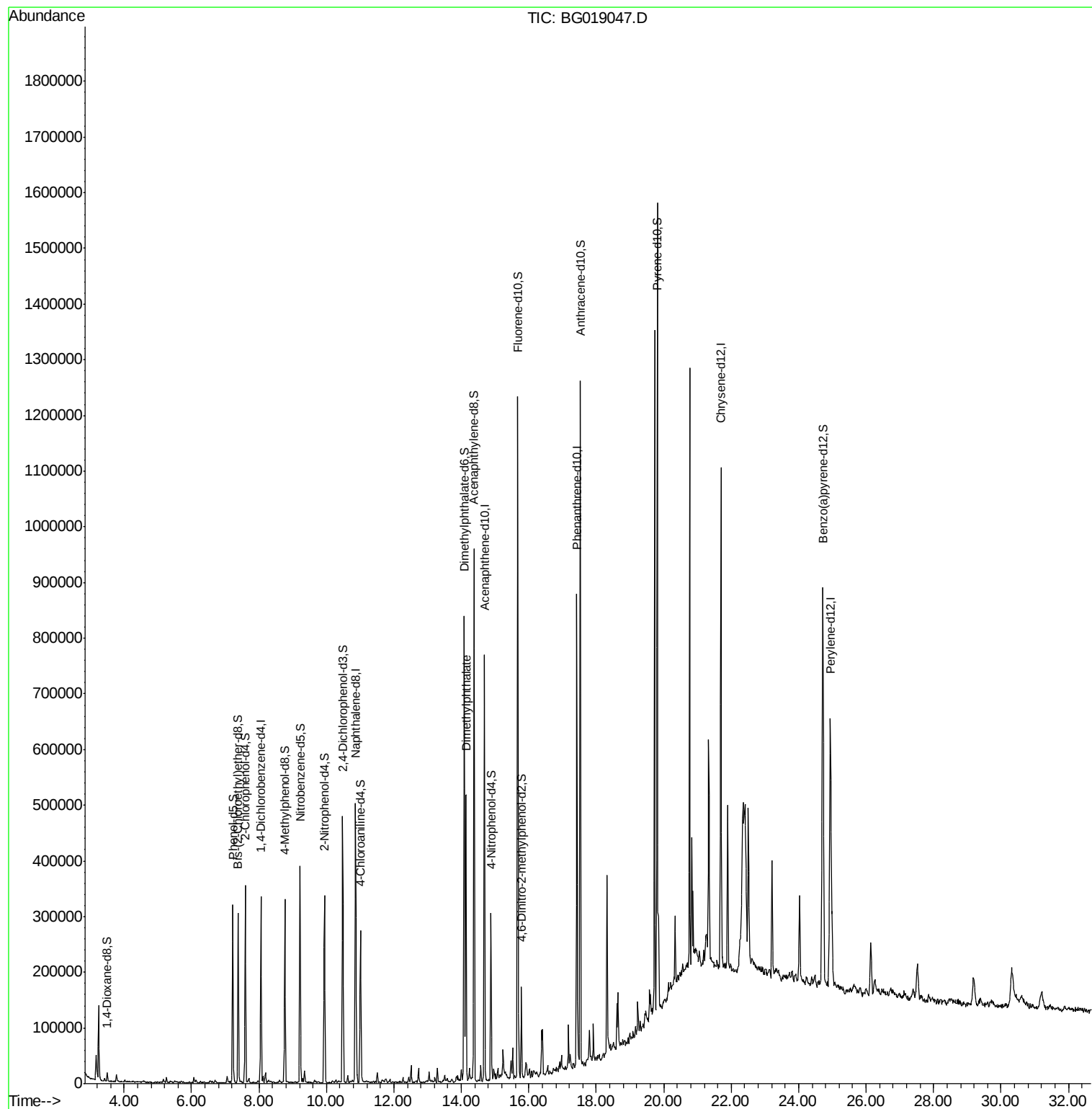
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	14.14	163	330318	16.70	ng/ul	100

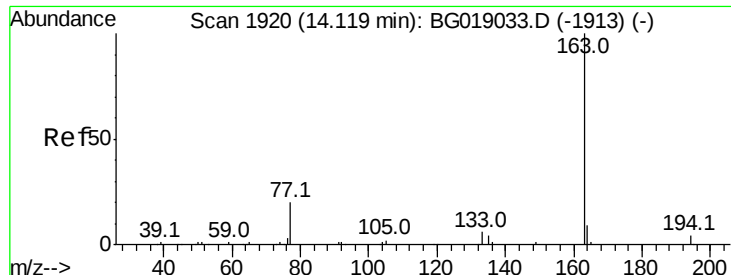
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 16.70 ng/ul

RT: 14.14 min Scan# 1923

Delta R.T. 0.02 min

Lab File: BG019047.D

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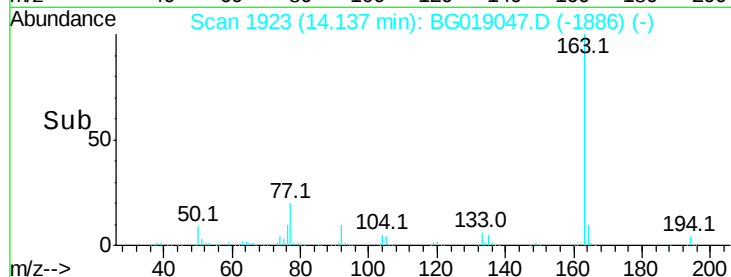
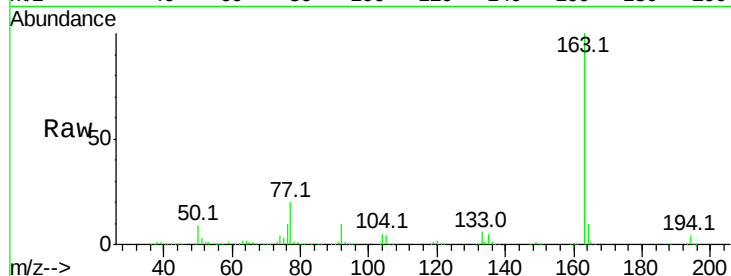
Tot Ion:163 Resp: 330318

Ion Ratio Lower Upper

163 100

194 4.3 3.3 4.9

164 10.0 8.1 12.1



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

