

Data Path : Z:\HPCHEM1\BNA G\DATA\BG112015\
 Data File : BG019727.D
 Acq On : 20 Nov 2015 19:56
 Operator : UM/NP
 Sample : G4460-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Nov 21 00:22:10 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG111615.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 21 00:19:56 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	23882	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	94686	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.76	164	73158	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.50	188	206853	20.00	ng/ul	0.00
78) Chrysene-d12	21.77	240	282072	20.00	ng/ul	0.00
86) Perylene-d12	25.07	264	264047	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.41	96	1925	3.44	ng/uL	0.00
5) Phenol-d5	7.26	99	42545	17.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	28409	17.72	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	28123	17.92	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	35317	17.43	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	13914	17.90	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	18195	20.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	33852	17.89	ng/ul	0.00
29) 4-Chloroaniline-d4	11.08	131	35403	19.71	ng/ul	0.00
44) Dimethylphthalate-d6	14.15	166	132006	19.95	ng/ul	0.00
47) Acenaphthylene-d8	14.45	160	122657	17.10	ng/ul	0.00
52) 4-Nitrophenol-d4	14.95	143	17207	16.51	ng/ul	0.00
58) Fluorene-d10	15.75	176	95956	16.21	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.86	200	17724	13.26	ng/ul	0.00
71) Anthracene-d10	17.60	188	153780	15.31	ng/ul	0.00
79) Pyrene-d10	19.88	212	184108	14.32	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.84	264	168666	12.24	ng/ul	0.00

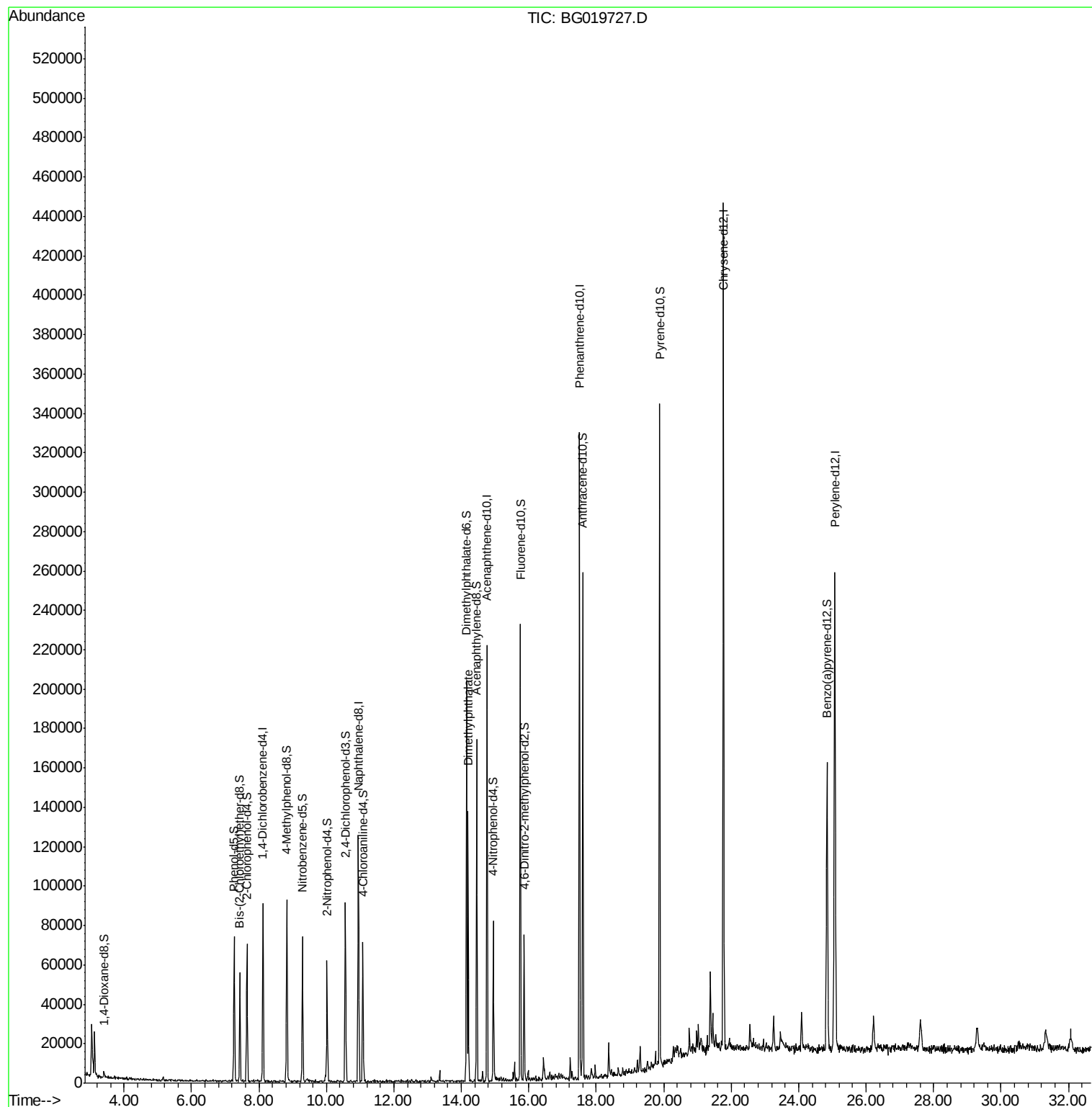
Target Compounds					Ovalue
45) Dimethylphthalate	14.20	163	85668	13.06	ng/ul 98

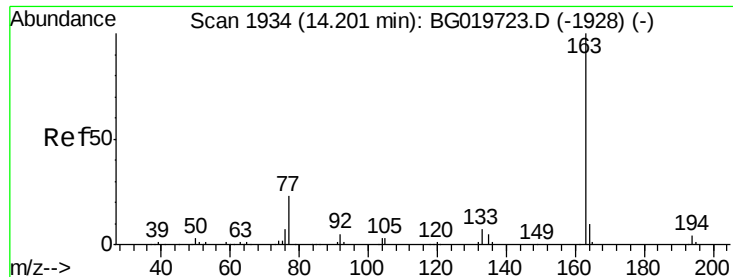
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 13.06 ng/ul

RT: 14.20 min Scan# 1934

Delta R.T. -0.00 min

Lab File: BG019727.D

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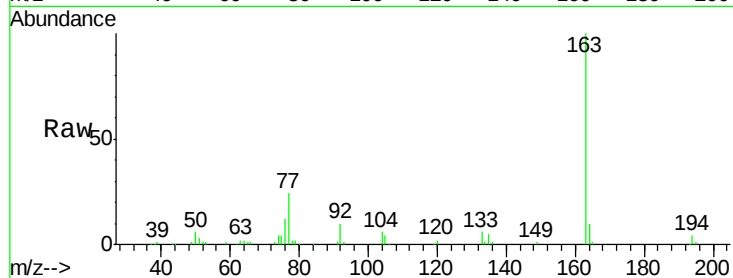
Tot Ion:163 Resp: 85668

Ion Ratio Lower Upper

163 100

194 3.8 3.5 5.3

164 9.7 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

