

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112215\
 Data File : BG019780.D
 Acq On : 22 Nov 2015 13:13
 Operator : UM/NP
 Sample : G4345-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4J49

Quant Time: Nov 23 01:16:57 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111615.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 23 01:15:23 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	17071	20.00	ng/ul	0.00
18) Naphthalene-d8	10.94	136	69698	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.76	164	62308	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.50	188	189549	20.00	ng/ul	0.00
78) Chrysene-d12	21.77	240	257313	20.00	ng/ul	0.00
86) Perylene-d12	25.07	264	246378	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.39	96	649	1.62	ng/uL	0.00
5) Phenol-d5	7.26	99	19960	11.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	15361	13.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	13160	11.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.82	113	18156	12.54	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	9543	16.68	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	12250	19.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	23303	16.73	ng/ul	0.00
29) 4-Chloroaniline-d4	11.07	131	30332	22.94	ng/ul	0.00
44) Dimethylphthalate-d6	14.15	166	111897	19.86	ng/ul	0.00
47) Acenaphthylene-d8	14.45	160	119322	19.54	ng/ul	0.00
52) 4-Nitrophenol-d4	14.94	143	14085	15.86	ng/ul	0.00
58) Fluorene-d10	15.74	176	100111	19.85	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.85	200	15128	12.35	ng/ul	0.00
71) Anthracene-d10	17.59	188	163234	17.74	ng/ul	0.00
79) Pyrene-d10	19.87	212	191882	16.37	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.84	264	356343	27.70	ng/ul	0.00

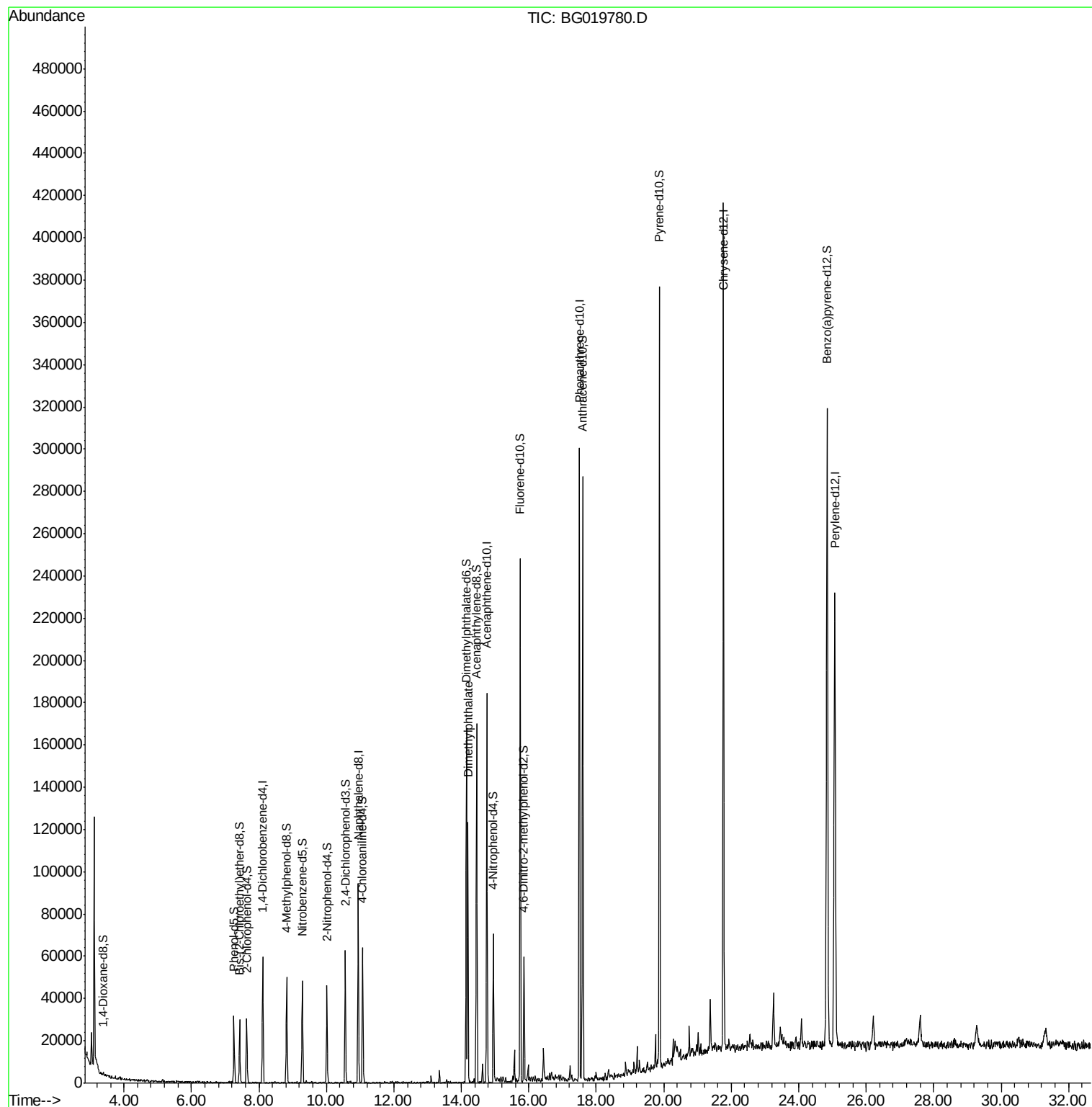
Target Compounds						Qvalue
45) Dimethylphthalate	14.20	163	75780	13.56	ng/ul	96

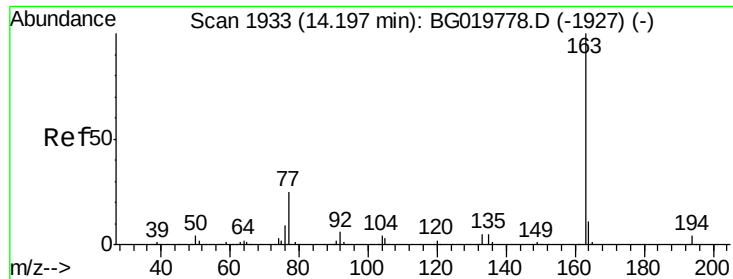
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 13.56 ng/ul

RT: 14.20 min Scan# 1933

Delta R.T. 0.00 min

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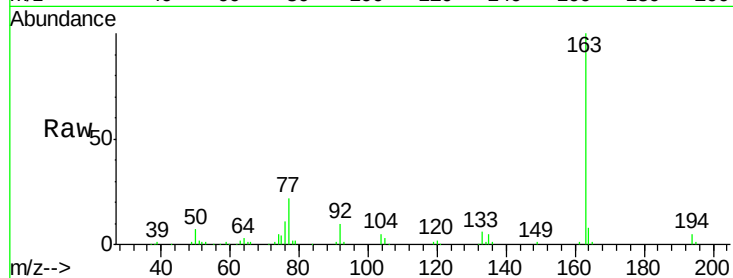
Tgt Ion:163 Resp: 75780

Ion Ratio Lower Upper

163 100

194 4.9 3.5 5.3

164 8.5 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

