

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102015\
 Data File : BG019267.D
 Acq On : 20 Oct 2015 21:24
 Operator : UM/NP
 Sample : G4074-13
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Oct 21 01:25:54 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG101515.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 21 01:23:32 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.99	152	16067	20.00	ng/ul	0.00
18) Naphthalene-d8	10.79	136	74962	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.62	164	57345	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	142679	20.00	ng/ul	0.00
78) Chrysene-d12	21.63	240	152231	20.00	ng/ul	0.00
86) Perylene-d12	24.82	264	156104	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.42	96	817	2.83	ng/uL	0.00
5) Phenol-d5	7.17	99	24181	17.25	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	16871	18.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	20114	19.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.71	113	18921	15.93	ng/ul	0.00
19) Nitrobenzene-d5	9.15	128	11090	19.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	13025	21.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.42	165	23906	19.69	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	17581	11.24	ng/ul	0.00
44) Dimethylphthalate-d6	14.03	166	93528	18.65	ng/ul	0.00
47) Acenaphthylene-d8	14.32	160	111640	20.59	ng/ul	0.00
52) 4-Nitrophenol-d4	14.84	143	13963	15.49	ng/ul	0.00
58) Fluorene-d10	15.61	176	87849	20.49	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.74	200	13010	14.78	ng/ul	0.00
71) Anthracene-d10	17.47	188	141282	20.96	ng/ul	0.00
79) Pyrene-d10	19.75	212	160385	23.23	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.61	264	166305	21.09	ng/ul	0.00

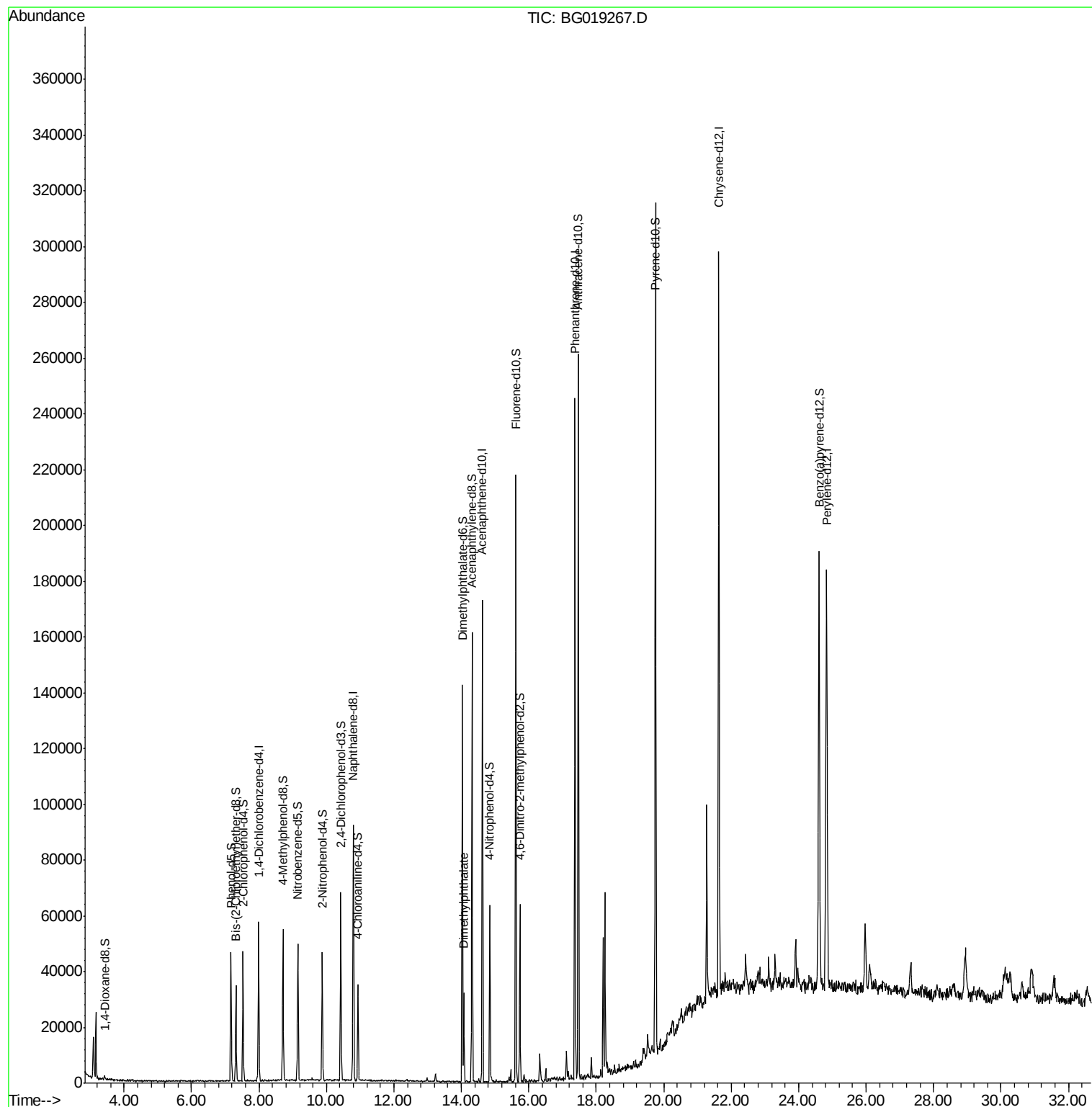
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	14.07	163	20005	3.96	ng/ul	97

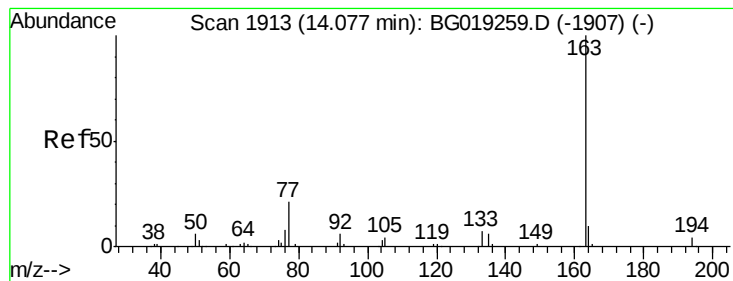
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102015\
Data File : BG019267.D
Acq On : 20 Oct 2015 21:24
Operator : UM/NP
Sample : G4074-13
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :

Quant Time: Oct 21 01:25:54 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 21 01:23:32 2015
Response via : Initial Calibration





#45

Dimethylphthalate

Concen: 3.96 ng/ul

RT: 14.07 min Scan# 1912

Delta R.T. -0.00 min

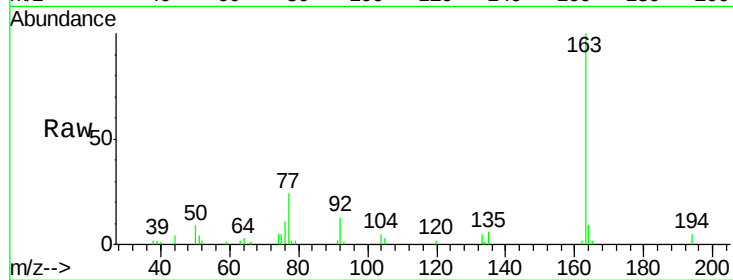
Lab File: BG019267.D

Acq: 20 Oct 2015 21:24

Instrument :

BNA_G

ClientSampleId :



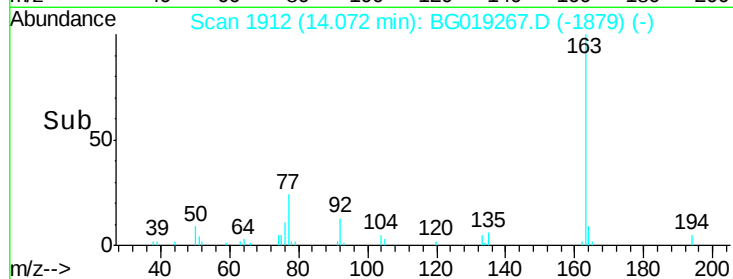
Tot Ion:163 Resp: 20005

Ion Ratio Lower Upper

163 100

194 4.8 3.3 4.9

164 8.7 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

