

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102015\
 Data File : BG019266.D
 Acq On : 20 Oct 2015 20:46
 Operator : UM/NP
 Sample : G4074-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Oct 21 01:25:48 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	17387	20.00	ng/ul	0.00
18) Naphthalene-d8	10.79	136	85543	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.62	164	63948	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	152449	20.00	ng/ul	0.00
78) Chrysene-d12	21.63	240	154501	20.00	ng/ul	0.00
86) Perylene-d12	24.83	264	156145	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	503	1.61	ng/uL	0.00
5) Phenol-d5	7.17	99	17897	11.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	12950	13.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	14476	13.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.71	113	14525	11.30	ng/ul	0.00
19) Nitrobenzene-d5	9.15	128	8009	12.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	9296	13.29	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.42	165	16893	12.19	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	18056	10.12	ng/ul	0.00
44) Dimethylphthalate-d6	14.03	166	73982	13.23	ng/ul	0.00
47) Acenaphthylene-d8	14.32	160	80367	13.29	ng/ul	0.00
52) 4-Nitrophenol-d4	14.85	143	10453	10.40	ng/ul	0.00
58) Fluorene-d10	15.61	176	63563	13.30	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.74	200	11666	12.40	ng/ul	0.00
71) Anthracene-d10	17.47	188	97115	13.48	ng/ul	0.00
79) Pyrene-d10	19.75	212	100428	14.33	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.61	264	101049	12.81	ng/ul	0.00

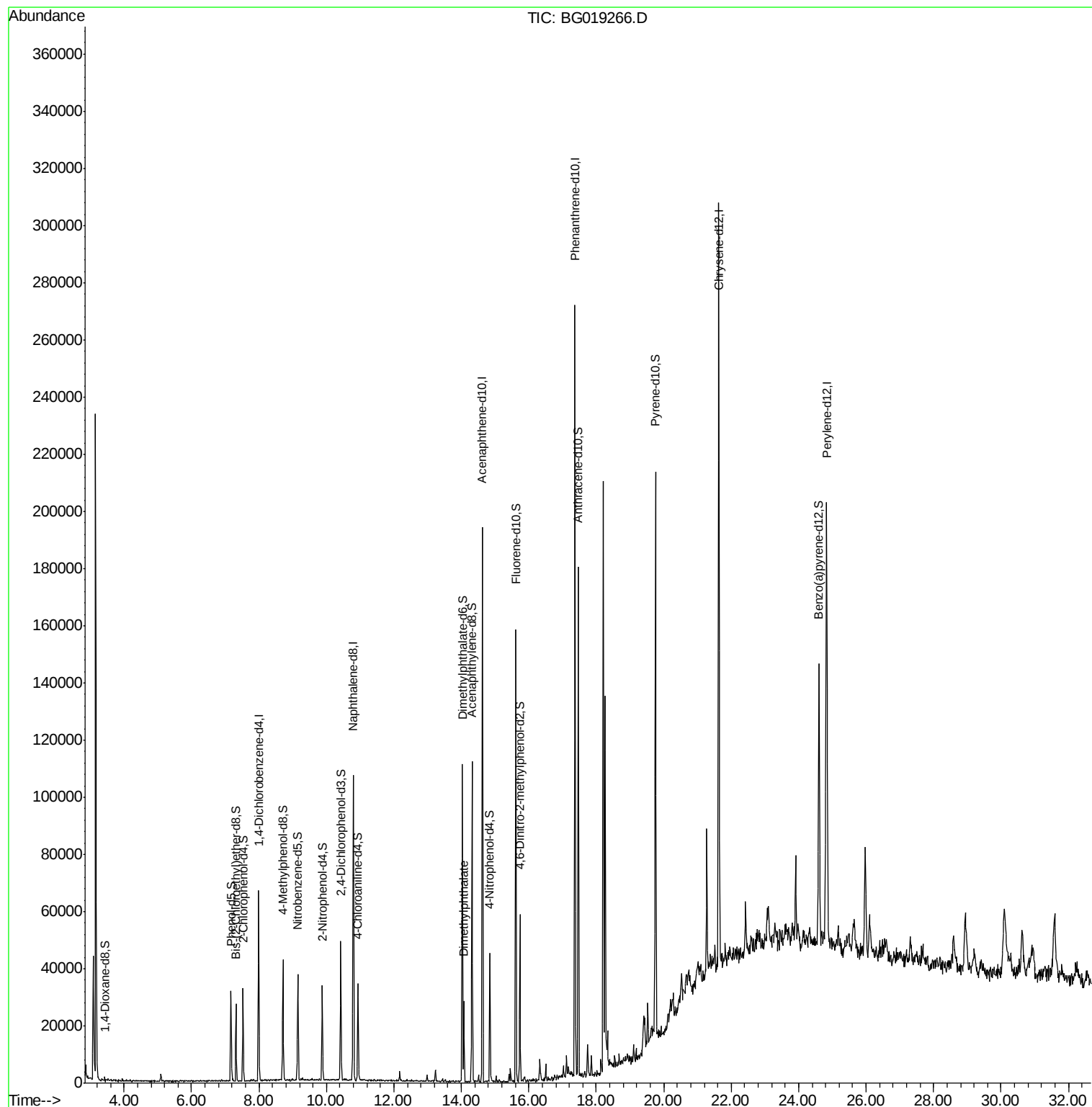
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	14.07	163	17079	3.03	ng/ul#	98

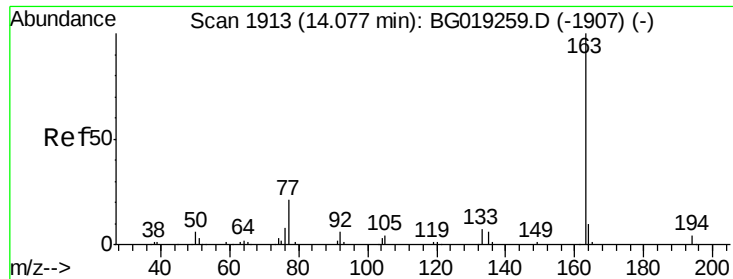
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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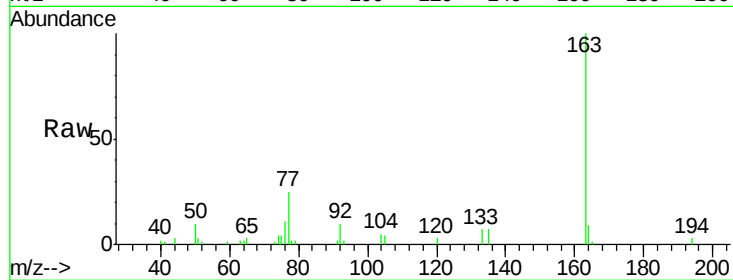




#45
 Dimethylphthalate
 Concen: 3.03 ng/ul
 RT: 14.07 min Scan# 1912
 Delta R.T. -0.00 min
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 Acq: 20 Oct 2015 20:46

Instrument :
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Tot Ion:163 Resp: 17079
 Ion Ratio Lower Upper
 163 100
 194 3.0 3.3 4.9#
 164 9.4 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

