

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092115\
 Data File : BG018793.D
 Acq On : 21 Sep 2015 21:49
 Operator : TP
 Sample : G3696-14
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AN6

Quant Time: Sep 22 02:09:14 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 22 02:06:40 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	45513	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	201240	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.62	164	135923	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	383814	20.00	ng/ul	0.00
78) Chrysene-d12	21.63	240	449229	20.00	ng/ul	0.00
86) Perylene-d12	24.81	264	451590	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.44	96	1071	1.13	ng/uL	0.00
5) Phenol-d5	7.17	99	17200	4.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	53752	24.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	56692	20.03	ng/ul	0.00
13) 4-Methylphenol-d8	8.71	113	35400	11.67	ng/ul	0.00
19) Nitrobenzene-d5	9.15	128	40793	26.76	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	40560	26.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.42	165	73366	22.73	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	2595	0.69	ng/ul	0.00
44) Dimethylphthalate-d6	14.03	166	329226	30.10	ng/ul	0.00
47) Acenaphthylene-d8	14.32	160	362550	27.97	ng/ul	0.00
52) 4-Nitrophenol-d4	14.83	143	9501	4.53	ng/ul	0.00
58) Fluorene-d10	15.62	176	288466	30.16	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	47381	26.08	ng/ul	0.00
71) Anthracene-d10	17.47	188	539381	31.92	ng/ul	0.00
79) Pyrene-d10	19.75	212	652028	31.55	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.60	264	670824	30.52	ng/ul	0.00

Target Compounds

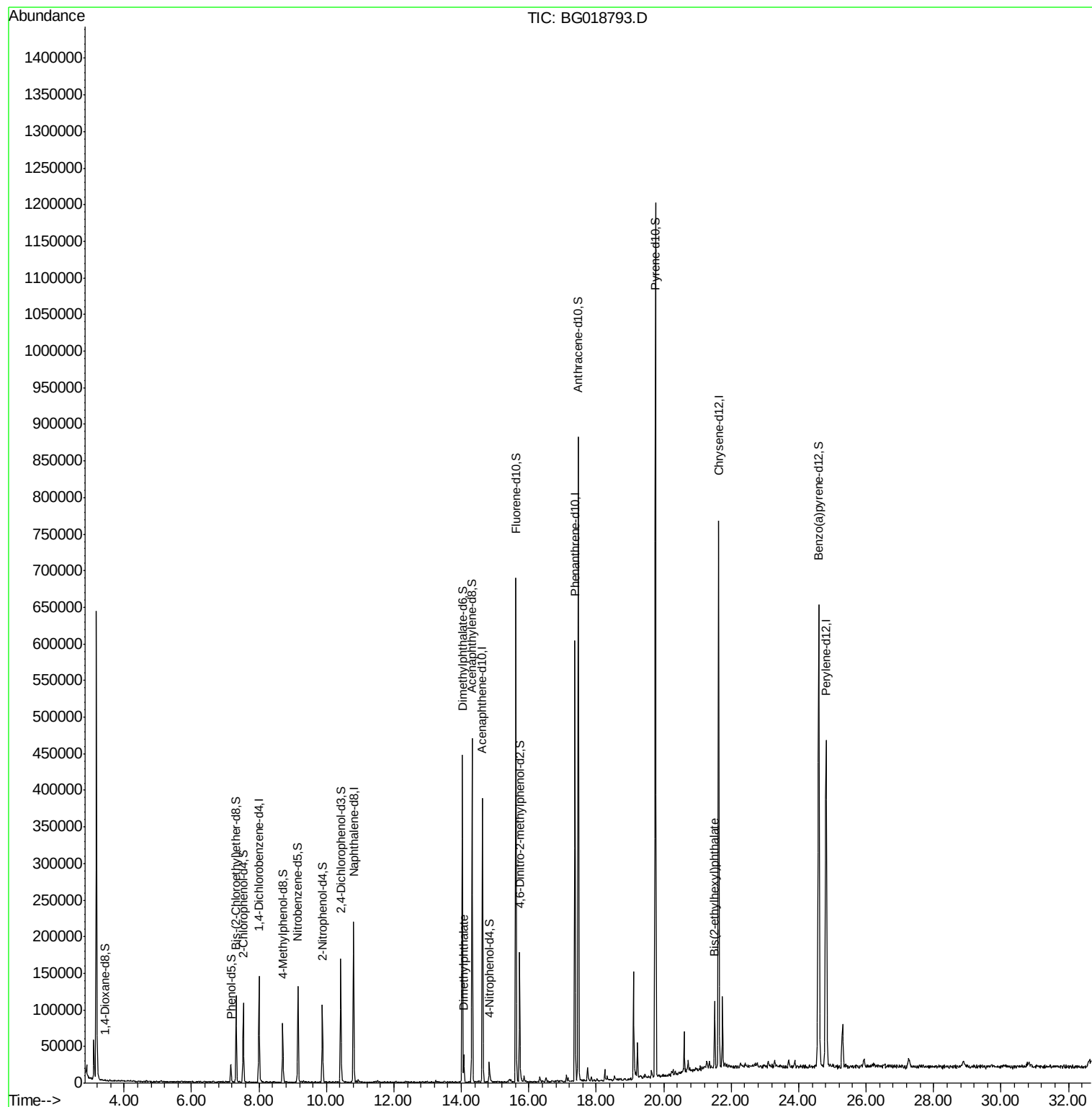
					Ovalue
45) Dimethylphthalate	14.07	163	27941	2.63 ng/ul#	98
84) Bis(2-ethylhexyl)phthalate	21.51	149	37432	2.49 ng/ul#	99

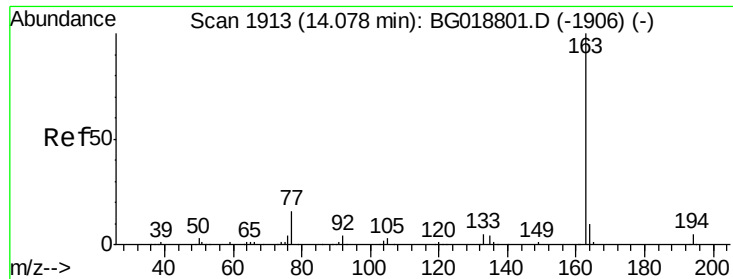
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.63 ng/ul

RT: 14.07 min Scan# 1912

Delta R.T. -0.01 min

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C0AN6

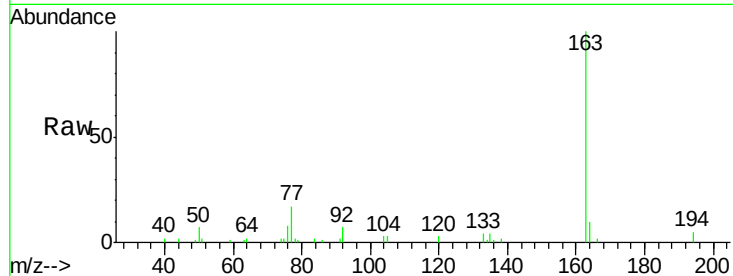
Tot Ion:163 Resp: 27941

Ion Ratio Lower Upper

163 100

194 5.3 2.9 4.3#

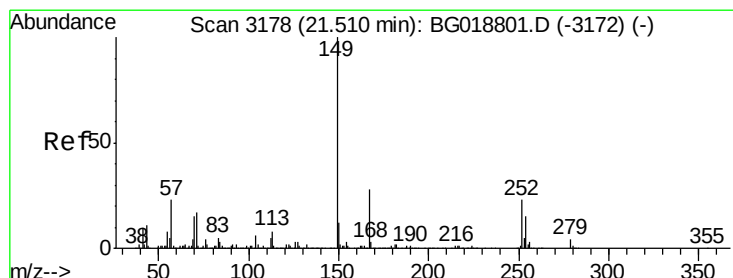
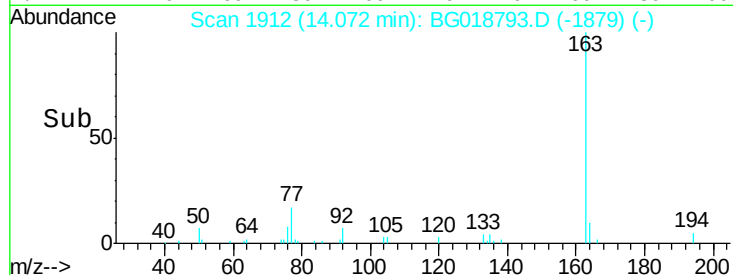
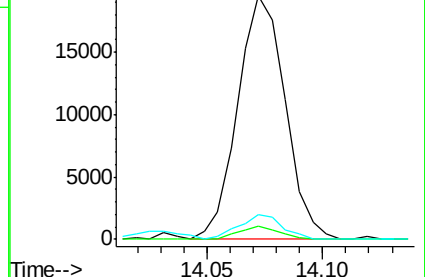
164 10.0 7.7 11.5



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



#84

Bis(2-ethylhexyl)phthalate

Concen: 2.49 ng/ul

RT: 21.51 min Scan# 3178

Delta R.T. -0.00 min

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Acq: 21 Sep 2015 21:49

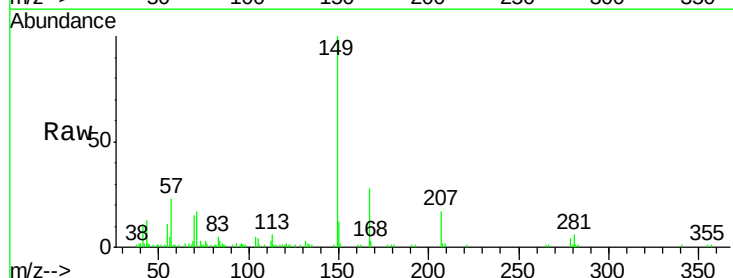
Tgt Ion:149 Resp: 37432

Ion Ratio Lower Upper

149 100

167 28.1 22.2 33.2

279 4.3 2.8 4.2#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

