

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\
 Data File : BG018865.D
 Acq On : 24 Sep 2015 00:03
 Operator : UM/NP
 Sample : G3690-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BC2W3

Quant Time: Sep 24 05:24:46 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 24 04:11:41 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	68792	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	324045	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.62	164	229551	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	542235	20.00	ng/ul	0.00
78) Chrysene-d12	21.63	240	553865	20.00	ng/ul	0.00
86) Perylene-d12	24.82	264	563285	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.44	96	4437	3.10	ng/uL	0.00
5) Phenol-d5	7.17	99	116234	20.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	63413	19.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	94604	22.11	ng/ul	0.00
13) 4-Methylphenol-d8	8.71	113	98636	21.52	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	49254	20.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	53730	21.76	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.42	165	112772	21.69	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	48008	7.94	ng/ul	0.00
44) Dimethylphthalate-d6	14.03	166	350473	18.97	ng/ul	0.00
47) Acenaphthylene-d8	14.32	160	434581	19.85	ng/ul	0.00
52) 4-Nitrophenol-d4	14.83	143	58591	16.53	ng/ul	0.00
58) Fluorene-d10	15.62	176	319499	19.78	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	35329	13.76	ng/ul	0.00
71) Anthracene-d10	17.47	188	470461	19.71	ng/ul	0.00
79) Pyrene-d10	19.75	212	489608	19.21	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.60	264	501287	18.29	ng/ul	0.00

Target Compounds

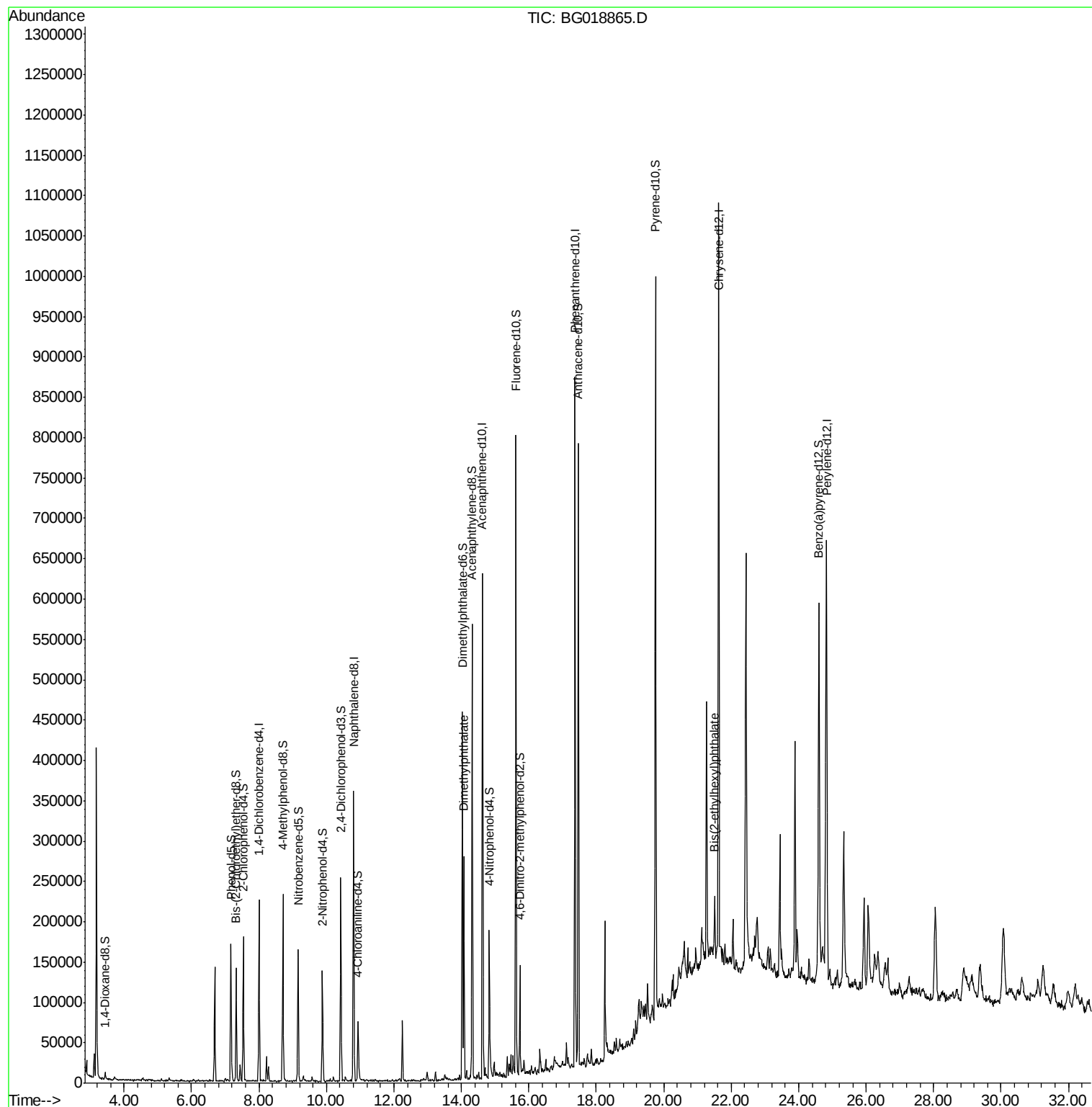
						Ovalue
45) Dimethylphthalate	14.08	163	197214	11.01	ng/ul#	99
84) Bis(2-ethylhexyl)phthalate	21.51	149	31445	1.70	ng/ul	93

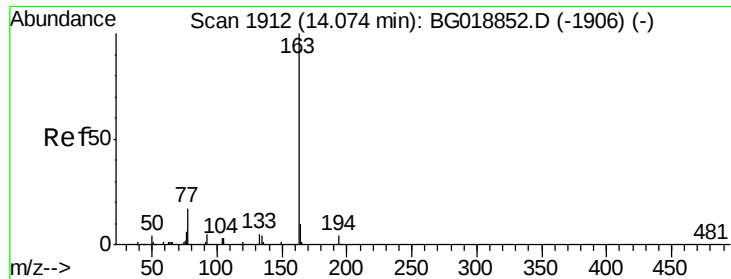
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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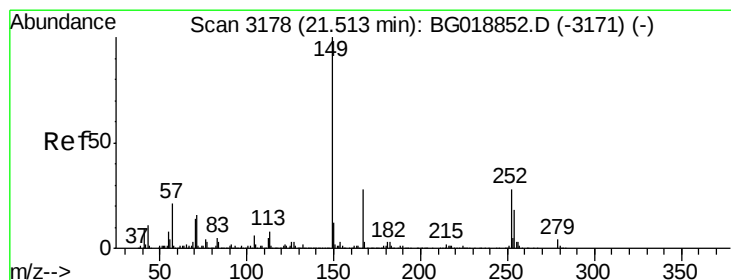
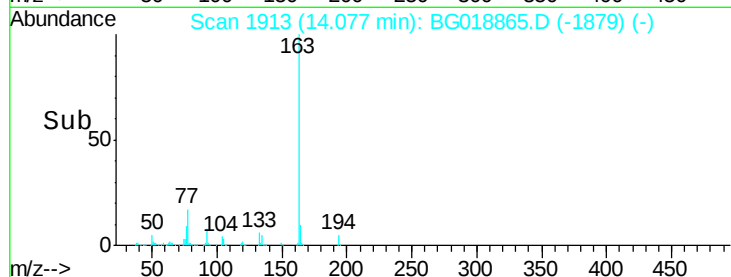
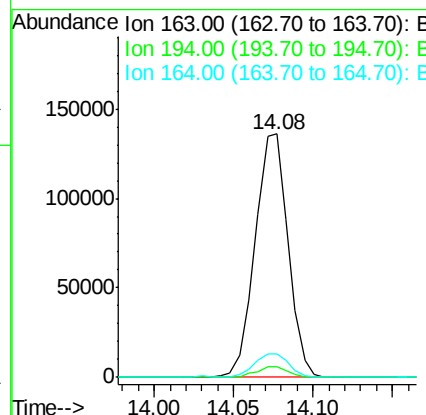
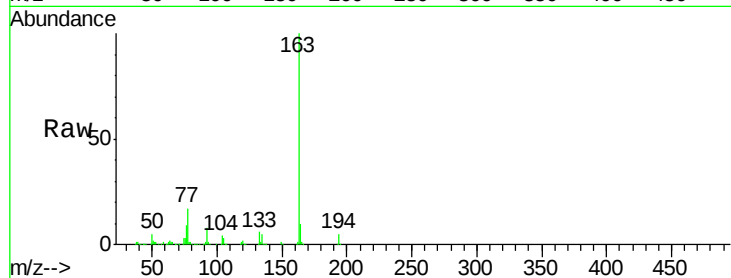




#45
Dimethylphthalate
Concen: 11.01 ng/ul
RT: 14.08 min Scan# 1913
Delta R.T. 0.00 min
Lab File: BG018865.D
Acq: 24 Sep 2015 00:03

Instrument :
BNA_G
ClientSampleId :
BC2W3

Tot Ion:163 Resp: 197214
Ion Ratio Lower Upper
163 100
194 4.6 2.9 4.3#
164 9.9 7.7 11.5



#84
Bis(2-ethylhexyl)phthalate
Concen: 1.70 ng/ul
RT: 21.51 min Scan# 3178
Delta R.T. -0.00 min
Lab File: BG018865.D
Acq: 24 Sep 2015 00:03

Tgt Ion:149 Resp: 31445
Ion Ratio Lower Upper
149 100
167 32.0 22.2 33.2
279 3.8 2.8 4.2

