

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG100215\
 Data File : BG018991.D
 Acq On : 1 Oct 2015 22:41
 Operator : UM/NP
 Sample : G3865-16
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E5MZ2

Manual Integrations
 APPROVED

MMDadoda
 10/2/2015 5:44:30 PM

Quant Time: Oct 02 12:58:26 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 02 11:51:49 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.97	152	52359	20.00	ng/ul	0.00
18) Naphthalene-d8	10.78	136	218751	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.60	164	156823	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.35	188	408566	20.00	ng/ul	0.00
78) Chrysene-d12	21.60	240	495310	20.00	ng/ul	-0.01
86) Perylene-d12	24.78	264	502439	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.40	96	3407	3.13	ng/uL	0.00
5) Phenol-d5	7.22	99	29382m	6.83	ng/ul	0.04
7) Bis-(2-Chloroethyl)ether-d	7.31	67	38107m	15.29	ng/ul	0.01
9) 2-Chlorophenol-d4	7.53	132	48331m	14.84	ng/ul	0.01
13) 4-Methylphenol-d8	8.77	113	30634m	8.78	ng/ul	0.05
19) Nitrobenzene-d5	9.15	128	29688	17.91	ng/ul	0.01
22) 2-Nitrophenol-d4	9.87	143	29100	17.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.46	165	52211m	14.88	ng/ul	0.03
29) 4-Chloroaniline-d4	10.96	131	77270m	18.93	ng/ul	0.02
44) Dimethylphthalate-d6	14.00	166	231566	18.35	ng/ul	0.00
47) Acenaphthylene-d8	14.30	160	300617	20.10	ng/ul	0.00
52) 4-Nitrophenol-d4	14.95	143	15864m	6.55	ng/ul	0.06
58) Fluorene-d10	15.60	176	221713	20.09	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	16186	8.37	ng/ul	0.00
71) Anthracene-d10	17.44	188	373602	20.77	ng/ul	0.00
79) Pyrene-d10	19.73	212	448612	19.69	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.55	264	485939	19.87	ng/ul	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	14.05	163	119965	9.81	ng/ul	98

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

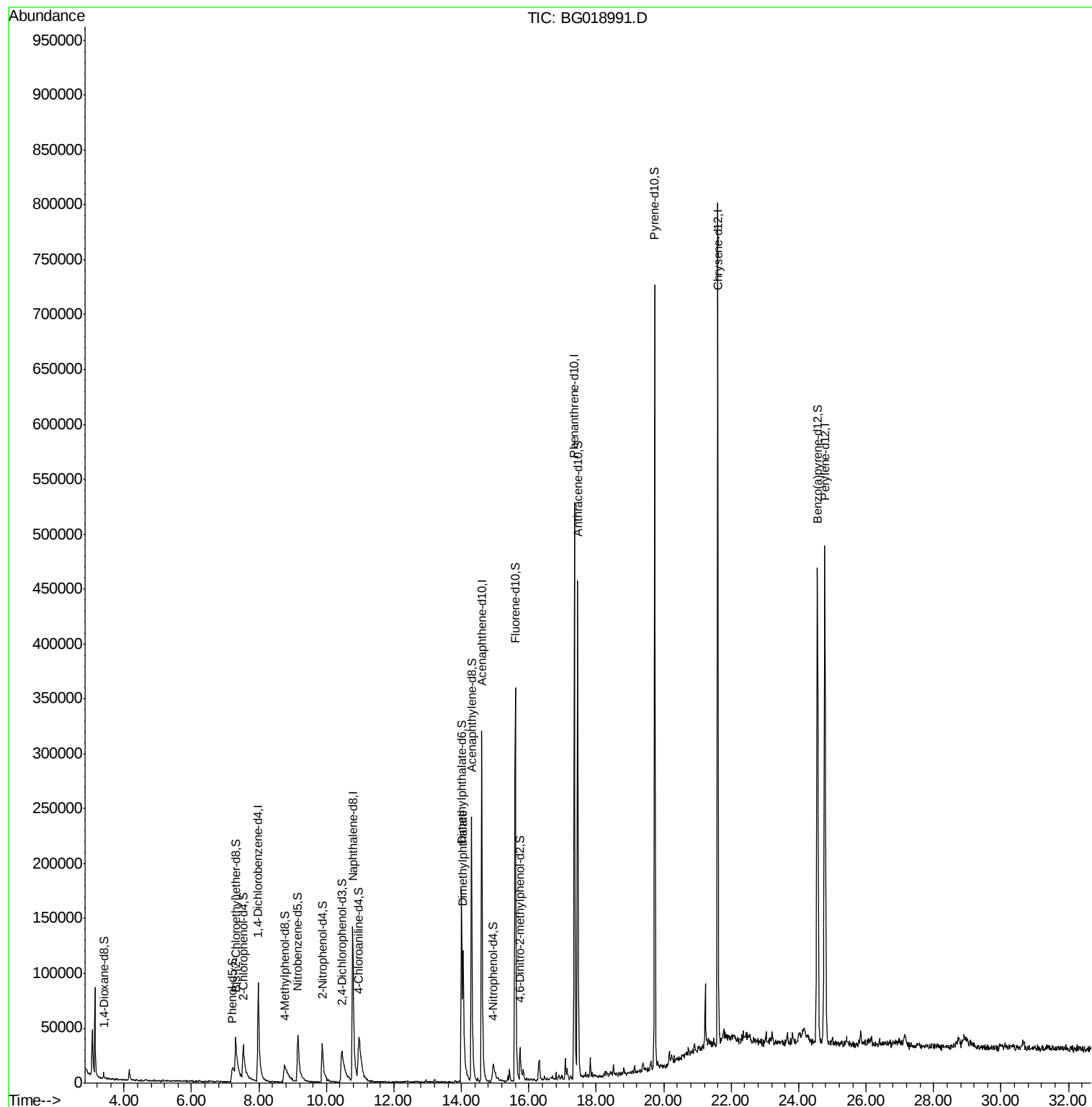
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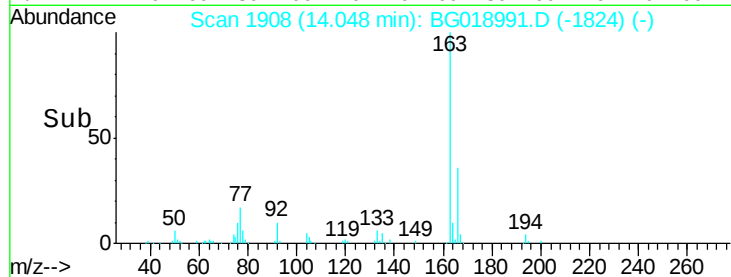
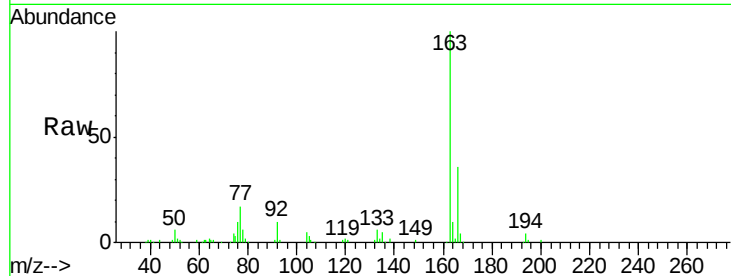
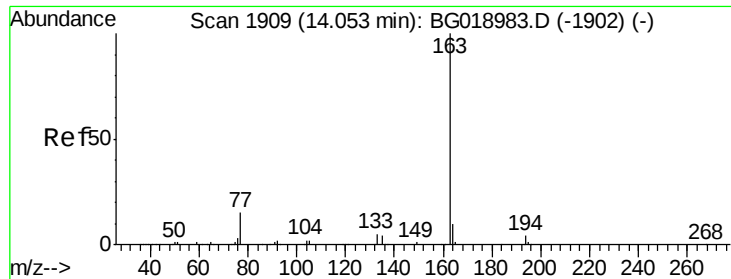
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#45
 Dimethylphthalate
 Concen: 9.81 ng/ul
 RT: 14.05 min Scan# 1908
 Delta R.T. -0.01 min
 Lab File: BG018991.D
 Acq: 1 Oct 2015 22:41

Instrument :
 BNA_G
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Tgt Ion	Ratio	Resp Lower	Resp Upper
163	100		
194	4.2	2.9	4.3
164	10.3	7.7	11.5

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