

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG091515\
 Data File : BG018685.D
 Acq On : 15 Sep 2015 16:31
 Operator : UM/IZ
 Sample : G3641-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0AM2

Manual Integrations
 APPROVED

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 9/16/2015 1:25:03 PM

Quant Time: Sep 15 17:06:50 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 15 13:56:56 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	67151	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	294699	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.63	164	206472	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	528362	20.00	ng/ul	0.00
78) Chrysene-d12	21.62	240	541794	20.00	ng/ul	0.00
86) Perylene-d12	24.81	264	545822	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.44	96	1964	1.41	ng/uL	0.00
5) Phenol-d5	7.16	99	43540	7.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	99077	31.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	113334	27.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	79875	17.85	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	73026m	32.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	76467	34.06	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.43	165	149961	31.72	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	2294	0.42	ng/ul	0.00
44) Dimethylphthalate-d6	14.03	166	521665	31.39	ng/ul	0.00
47) Acenaphthylene-d8	14.32	160	635062	32.25	ng/ul	0.00
52) 4-Nitrophenol-d4	14.81	143	18484	5.80	ng/ul	0.00
58) Fluorene-d10	15.62	176	479585	33.01	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	68155	27.25	ng/ul	0.00
71) Anthracene-d10	17.47	188	783072	33.66	ng/ul	0.00
79) Pyrene-d10	19.75	212	833744	33.45	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.60	264	892143	33.58	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) Bis(2-Chloroethyl)ether	7.42	93	70243	16.49	ng/ul	96

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

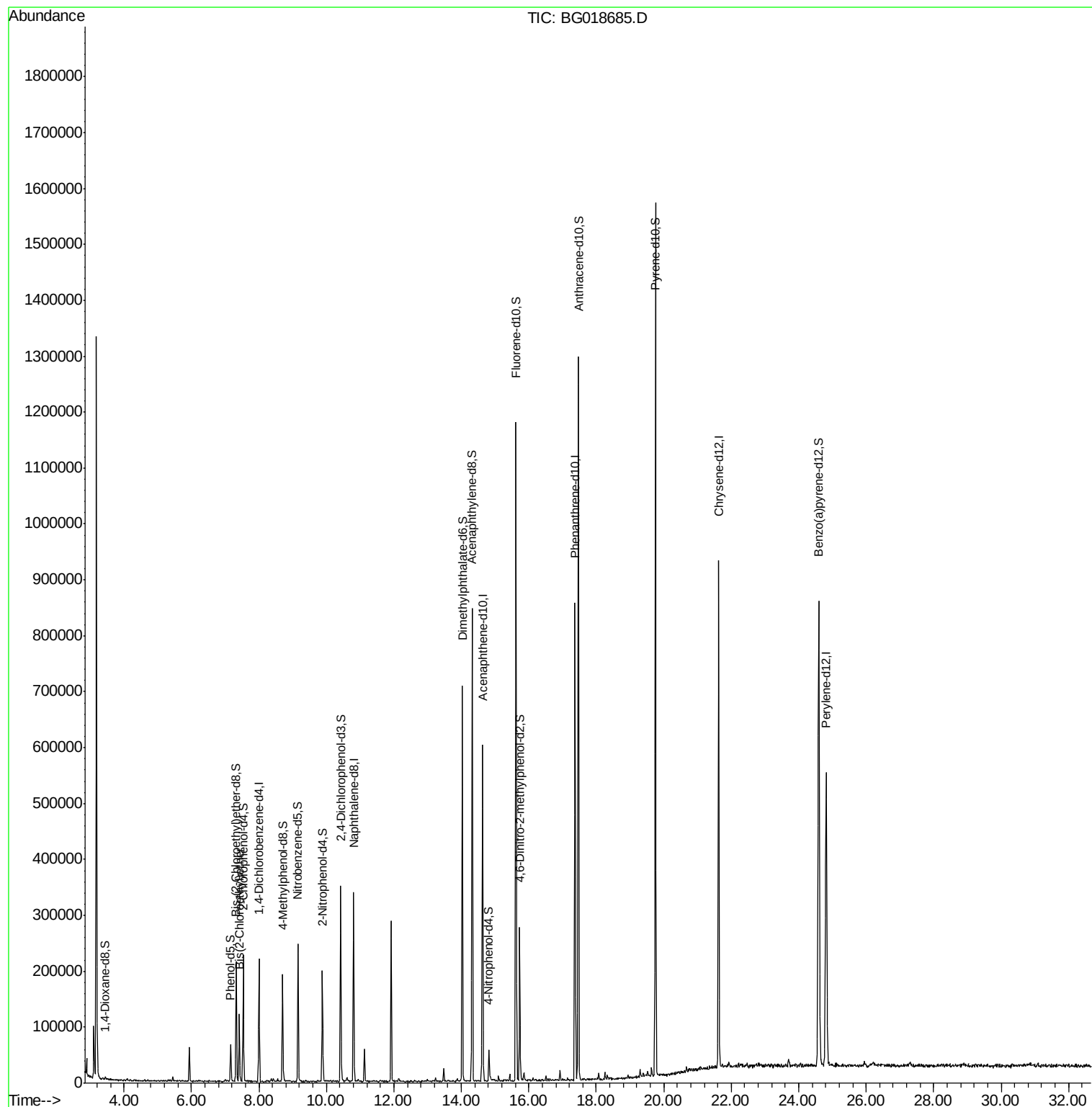
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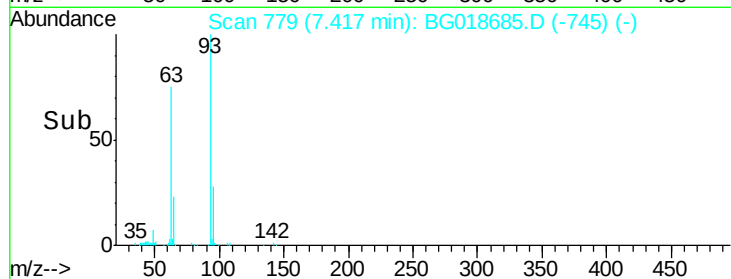
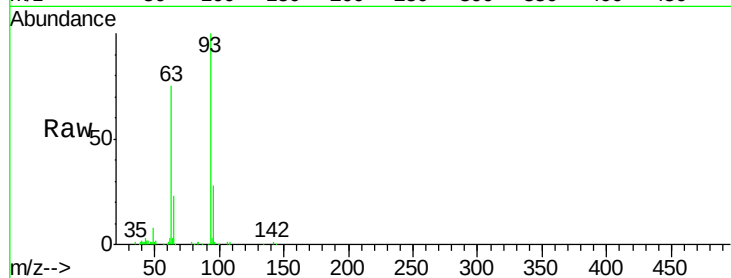
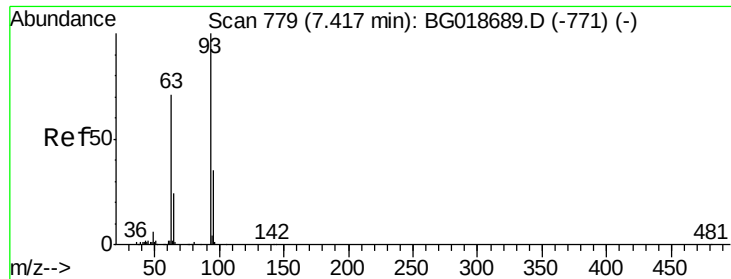
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#8
 Bis(2-Chloroethyl)ether
 Concen: 16.49 ng/ul
 RT: 7.42 min Scan# 779
 Delta R.T. 0.00 min
 Lab File: BG018685.D
 Acq: 15 Sep 2015 16:31

Tgt Ion:	93	Resp:	70243
Ion Ratio	Lower	Upper	
93	100		
63	74.7	61.4	92.2
95	27.8	25.9	38.9

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