

Data Path : Z:\HPCHEM1\BNA G\DATA\BG051116\
 Data File : BG021852.D
 Acq On : 11 May 2016 20:20
 Operator : UM/SJ
 Sample : H2937-19
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9X97

Manual Integrations
 APPROVED

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 5/12/2016 7:28:09 PM

Quant Time: May 12 08:14:53 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG050916.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 12 07:33:29 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.18	152	83254	20.00	ng/ul	0.00
18) Naphthalene-d8	11.00	136	405511	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.80	164	230397	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.55	188	473884	20.00	ng/ul	0.00
76) Chrysene-d12	21.84	240	472711	20.00	ng/ul	0.01
84) Perylene-d12	25.20	264	472994	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.57	96	5354	3.10	ng/uL	0.00
5) Phenol-d5	7.34	99	108651	17.59	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.50	67	56438	18.42	ng/ul	0.00
9) 2-Chlorophenol-d4	7.71	132	103503	21.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.89	113	84058	16.20	ng/ul	0.00
19) Nitrobenzene-d5	9.36	128	51783	19.42	ng/ul	0.00
22) 2-Nitrophenol-d4	10.08	143	55555	32.99	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.62	165	102071m	21.44	ng/ul	0.00
29) 4-Chloroaniline-d4	11.14	131	121102	23.61	ng/ul	0.00
44) Dimethylphthalate-d6	14.20	166	326417	20.17	ng/ul	0.00
47) Acenaphthylene-d8	14.50	160	449469	19.56	ng/ul	0.00
52) 4-Nitrophenol-d4	15.00	143	45691m	16.47	ng/ul	0.00
58) Fluorene-d10	15.80	176	299216	17.56	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.91	200	38106	29.03	ng/ul	0.00
71) Anthracene-d10	17.65	188	413200	17.91	ng/ul	0.00
77) Pyrene-d10	19.93	212	440777	19.92	ng/ul	0.00
88) Benzo(a)pyrene-d12	24.97	264	420958	18.73	ng/ul	0.04

Target Compounds					Ovalue
45) Dimethylphthalate	14.25	163	54699	3.32 ng/ul	98

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

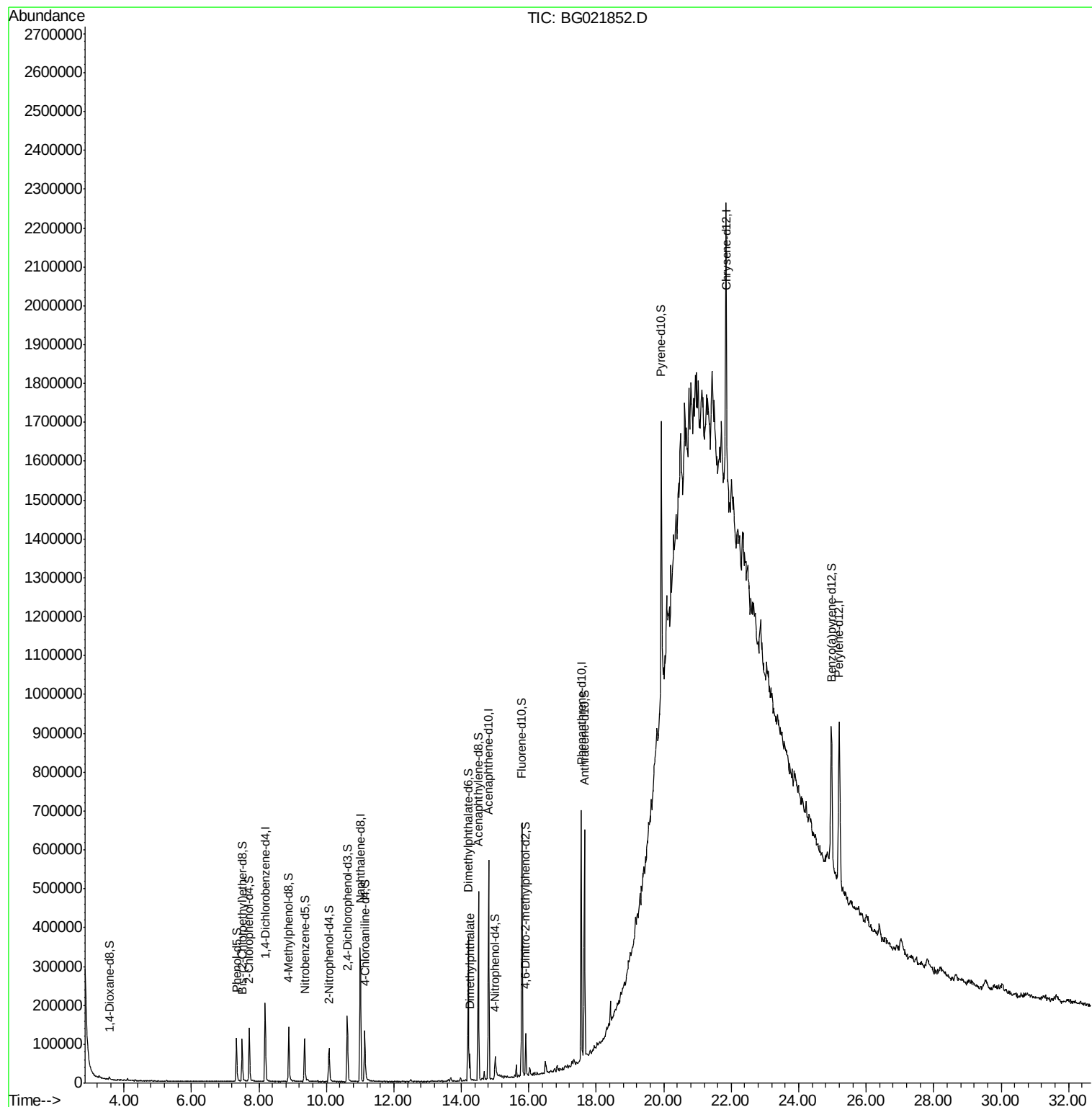
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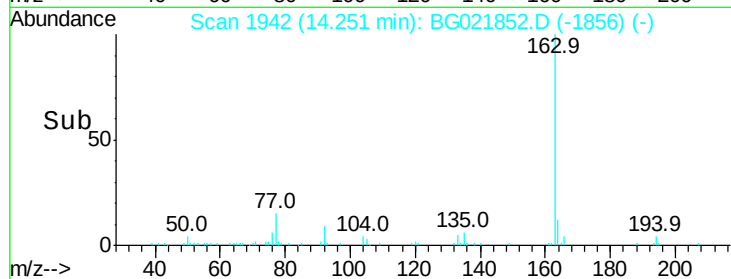
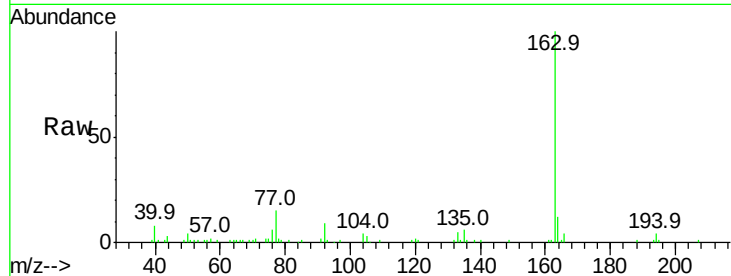
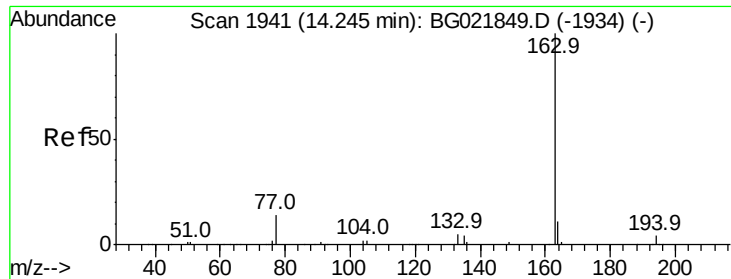
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#45

Dimethylphthalate

Concen: 3.32 ng/ul

RT: 14.25 min Scan# 1942

Delta R.T. 0.01 min

Lab File: BG021852.D

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Tot Ion:163 Resp: 54699

Ion Ratio Lower Upper

163 100

194 4.2 3.9 5.9

164 11.5 8.7 13.1

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