

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080315\
 Data File : BG018245.D
 Acq On : 3 Aug 2015 16:48
 Operator : UM/TP
 Sample : G3109-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C01P2

Manual Integrations
 APPROVED

MMDadoda
 8/4/2015 12:17:04 PM

Quant Time: Aug 04 03:09:26 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG073115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 04 02:54:30 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	28186	20.00	ng/ul	0.00
18) Naphthalene-d8	10.24	136	131190	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.13	164	89003	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.90	188	215985m	20.00	ng/ul	0.00
78) Chrysene-d12	21.10	240	215808m	20.00	ng/ul	0.00
86) Perylene-d12	23.27	264	167898	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.94	96	2530	6.78	ng/uL	0.00
5) Phenol-d5	6.66	99	91927	36.27	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.80	67	44169	34.10	ng/ul	0.00
9) 2-Chlorophenol-d4	6.99	132	75134	39.25	ng/ul	0.00
13) 4-Methylphenol-d8	8.19	113	78766	38.16	ng/ul	0.00
19) Nitrobenzene-d5	8.62	128	36955	35.76	ng/ul	0.00
22) 2-Nitrophenol-d4	9.33	143	44875	37.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.88	165	80026	38.18	ng/ul	0.00
29) 4-Chloroaniline-d4	10.39	131	82533	31.59	ng/ul	0.00
44) Dimethylphthalate-d6	13.55	166	283913	41.28	ng/ul	0.00
47) Acenaphthylene-d8	13.82	160	295614	37.07	ng/ul	0.00
52) 4-Nitrophenol-d4	14.39	143	46918	36.86	ng/ul	0.00
58) Fluorene-d10	15.14	176	233093	37.45	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.28	200	45920m	30.45	ng/ul	0.00
71) Anthracene-d10	16.99	188	358424	38.16	ng/ul	0.00
79) Pyrene-d10	19.30	212	391987	37.54	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.13	264	318289	37.49	ng/ul	0.00

Target Compounds					Qvalue
45) Dimethylphthalate	13.60	163	99406	14.53 ng/ul	98

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

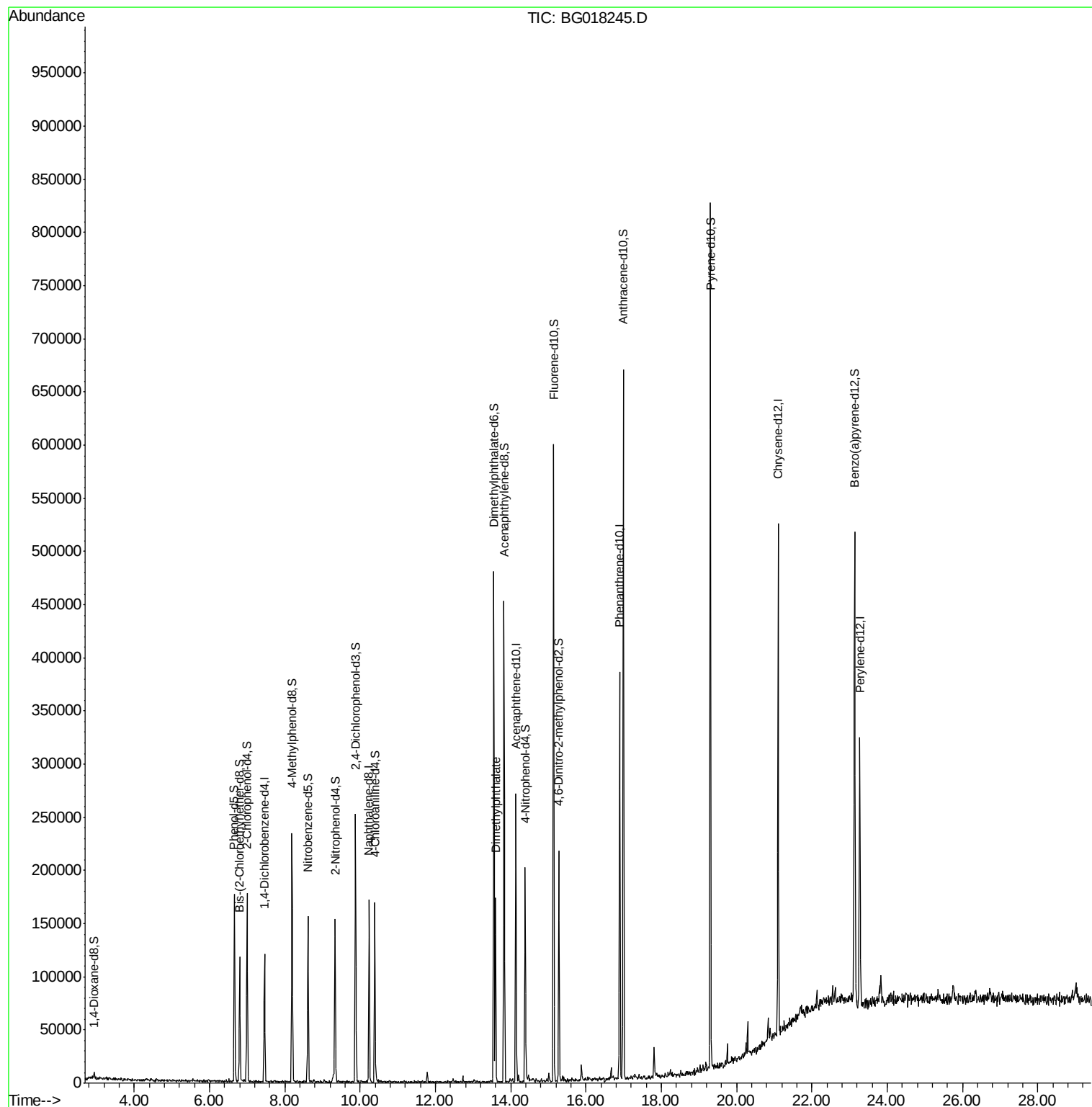
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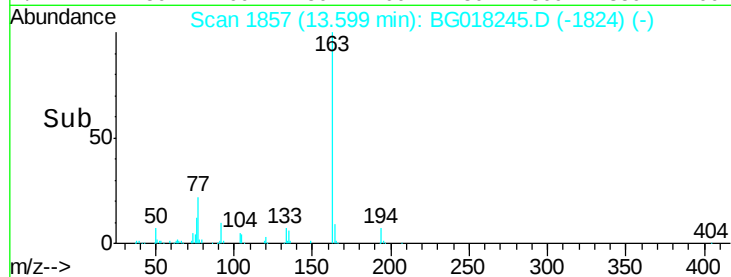
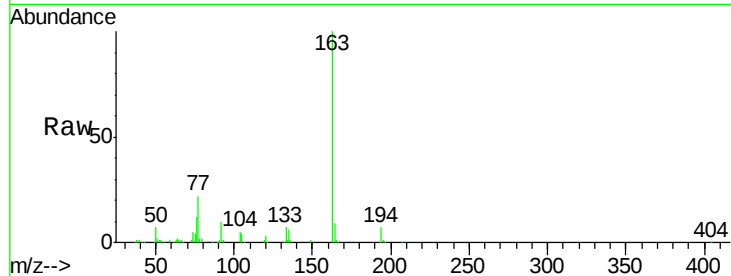
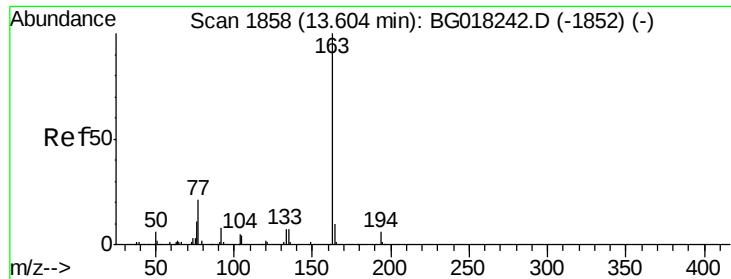
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#45
 Dimethylphthalate
 Concen: 14.53 ng/ul
 RT: 13.60 min Scan# 1857
 Delta R.T. -0.01 min
 Lab File: BG018245.D
 Acq: 3 Aug 2015 16:48

Instrument :
 BNA_G
 ClientSampleId :
 C01P2

Tgt Ion	Ratio	Resp Lower	Resp Upper
163	100		
194	6.5	5.2	7.8
164	9.2	8.4	12.6

Manual Integrations
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