

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080516\
 Data File : BG023521.D
 Acq On : 6 Aug 2016 13:47
 Operator : UM/SJ
 Sample : H4249-15
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDJQ6

Manual Integrations
 APPROVED

sohil
 8/8/2016 6:57:01 PM

Quant Time: Aug 08 01:45:19 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 01 04:44:16 2004
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	160490	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	739704	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	544932	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.54	188	1328532	20.00	ng/ul	0.00
75) Chrysene-d12	21.86	240	1314657	20.00	ng/ul	0.00
83) Perylene-d12	25.24	264	1306463	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.49	96	6418	1.70	ng/uL	0.00
5) Phenol-d5	7.27	99	305652	18.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	214646	20.72	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	224037	20.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	248938	19.72	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	120263m	20.63	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	137282	20.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	247451	19.59	ng/ul	0.00
29) 4-Chloroaniline-d4	11.08	131	332087	22.41	ng/ul	0.00
43) Dimethylphthalate-d6	14.17	166	936546	20.99	ng/ul	0.00
46) Acenaphthylene-d8	14.47	160	1050564	20.92	ng/ul	0.00
51) 4-Nitrophenol-d4	15.00	143	146633	19.25	ng/ul	0.00
57) Fluorene-d10	15.77	176	850286	20.63	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	156371	18.35	ng/ul	0.00
70) Anthracene-d10	17.64	188	1327899	22.19	ng/ul	0.00
76) Pyrene-d10	19.93	212	1517598	22.81	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.01	264	1411293	23.87	ng/ul	0.00

Target Compounds					Qvalue
44) Dimethylphthalate	14.22	163	647441	14.65 ng/ul	100

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

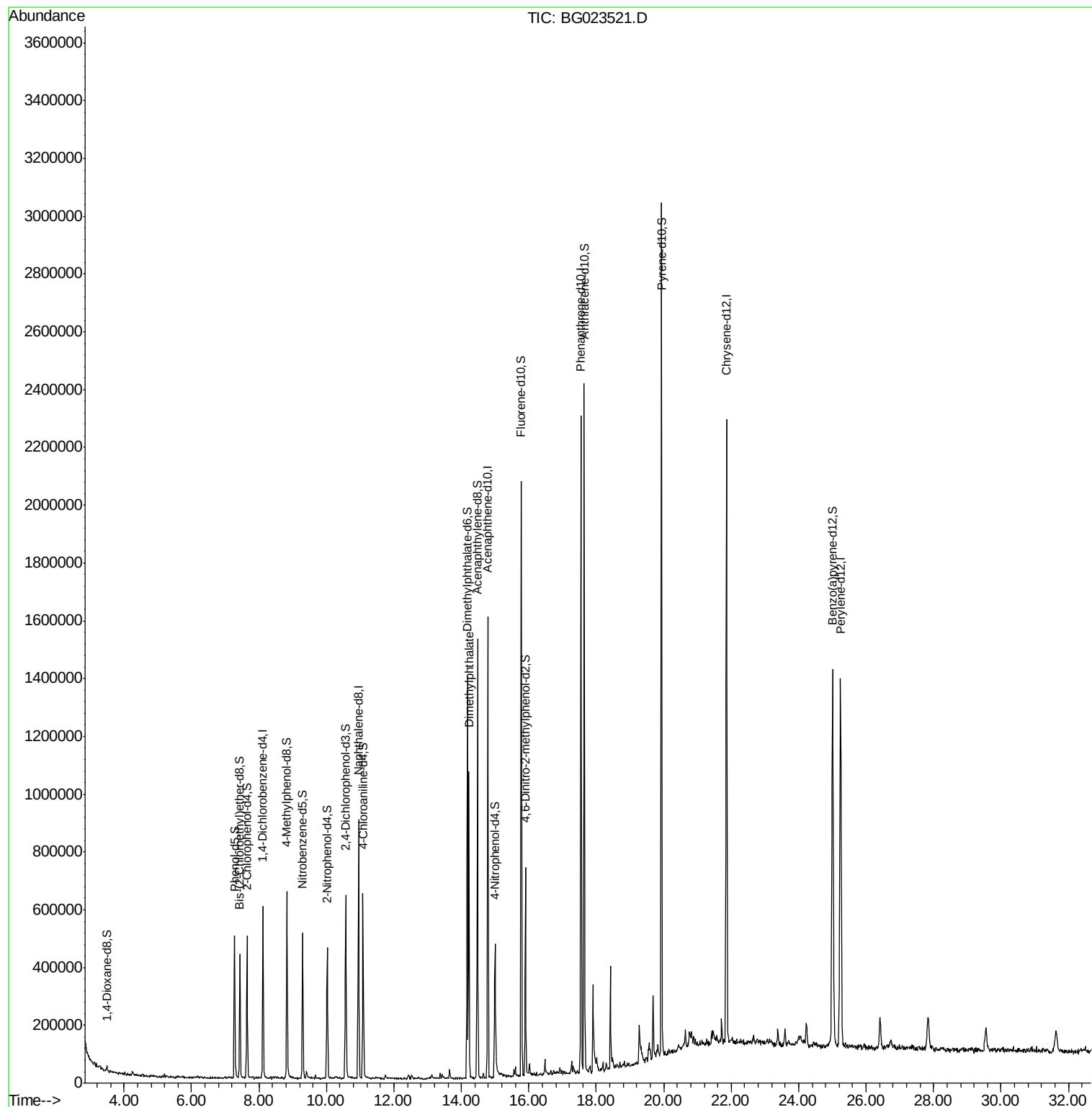
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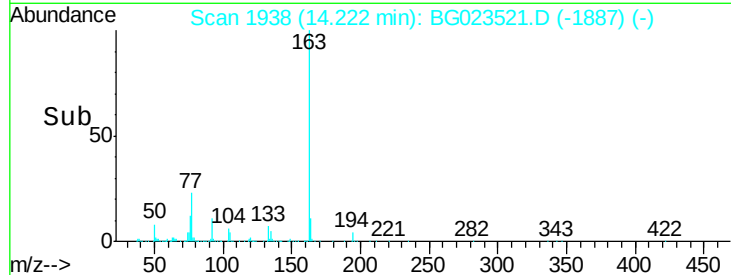
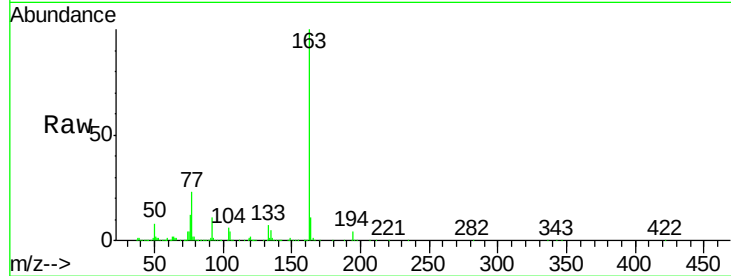
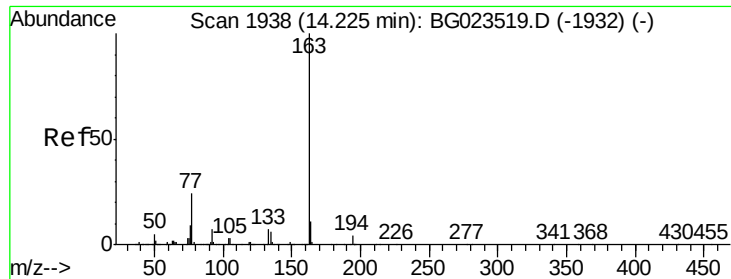
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#44

Dimethylphthalate

Concen: 14.65 ng/ul

RT: 14.22 min Scan# 1938

Delta R.T. -0.00 min

Lab File: BG023521.D

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Instrument :

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ClientSampleId :

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Tgt Ion:	163	Resp:	647441
Ion Ratio	Lower	Upper	
163	100		
194	3.9	3.4	5.2
164	11.0	8.8	13.2

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