

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080516\
 Data File : BG023500.D
 Acq On : 5 Aug 2016 23:08
 Operator : UM/SJ
 Sample : H4209-20
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDJM6

Manual Integrations
 APPROVED

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 8/8/2016 6:56:29 PM

Quant Time: Aug 06 01:45:59 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 30 04:23:18 2004
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	122295	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	567757	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	426365	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.54	188	1084996	20.00	ng/ul	0.00
75) Chrysene-d12	21.85	240	1092820	20.00	ng/ul	0.00
83) Perylene-d12	25.23	264	1072029	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	7130	2.48	ng/uL	0.00
5) Phenol-d5	7.27	99	372883	30.27	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	261571	33.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	264642	31.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	303311	31.54	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	146054m	32.64	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	169094	32.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	302878	31.24	ng/ul	0.00
29) 4-Chloroaniline-d4	11.09	131	374477	32.92	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	1145406	32.81	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	1296371	33.00	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	174088	29.21	ng/ul	0.00
57) Fluorene-d10	15.77	176	1049622	32.54	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	211070	30.32	ng/ul	0.00
70) Anthracene-d10	17.64	188	1625938	33.26	ng/ul	0.00
76) Pyrene-d10	19.93	212	1789796	32.36	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	1676016	34.54	ng/ul	0.00

Target Compounds					Qvalue
44) Dimethylphthalate	14.22	163	834250	24.13 ng/ul	100

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

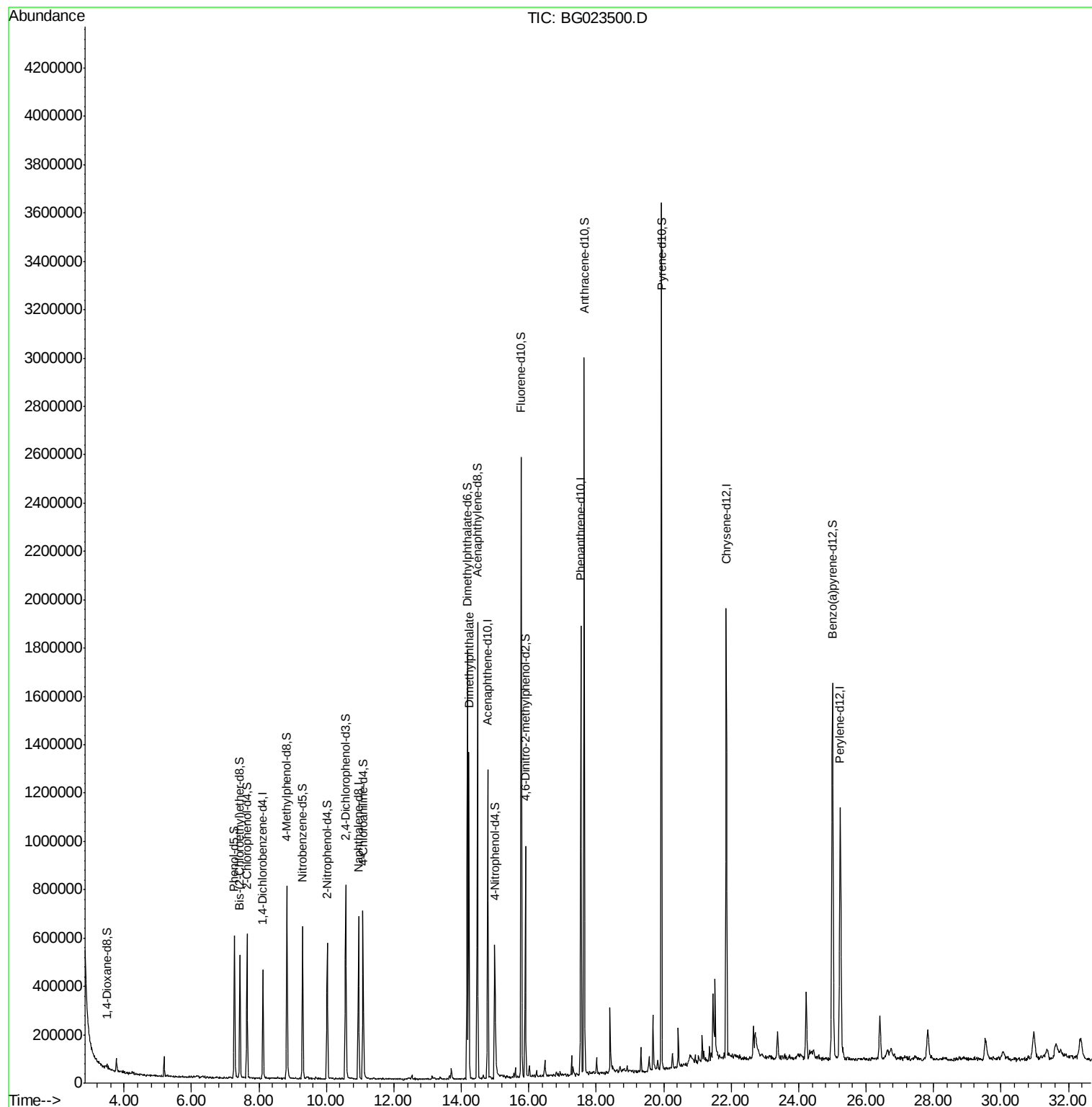
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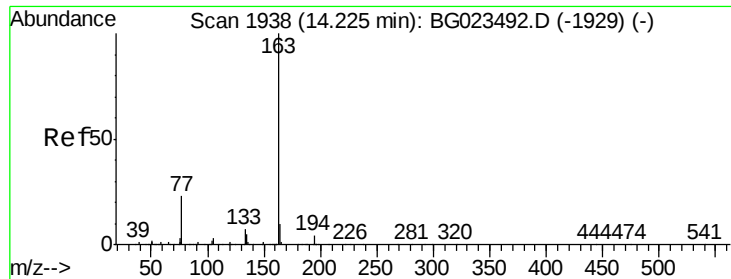
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#44
 Dimethylphthalate
 Concen: 24.13 ng/ul
 RT: 14.22 min Scan# 1938
 Delta R.T. -0.00 min
 Lab File: BG023500.D
 Acq: 5 Aug 2016 23:08

Instrument :
 BNA_G
 ClientSampleId :
 BDJM6

Tgt Ion	Ratio	Resp	Lower	Upper
163	100	834250		
194	3.9		3.4	5.2
164	11.0		8.8	13.2

Manual Integrations
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