

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052316\
 Data File : BG022043.D
 Acq On : 23 May 2016 11:58
 Operator : UM/SJ
 Sample : H3086-16
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHGK0

Manual Integrations
 APPROVED

umangi
 5/24/2016 7:36:54 PM

Quant Time: May 24 06:03:42 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 24 05:44:46 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	37859	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	202496	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.79	164	107369	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.53	188	202716	20.00	ng/ul	0.00
75) Chrysene-d12	21.82	240	177745	20.00	ng/ul	0.00
83) Perylene-d12	25.15	264	161761	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.54	96	2799	3.85	ng/uL	0.00
5) Phenol-d5	7.31	99	64666	18.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.48	67	35407	19.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	57430	20.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	56647	19.53	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	28060	18.79	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	30452	18.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	54927	19.25	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	65622	21.11	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	170876	21.19	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	236308	20.98	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	15494m	11.16	ng/ul	0.01
57) Fluorene-d10	15.77	176	150501	19.93	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.89	200	13467	12.71	ng/ul	0.00
70) Anthracene-d10	17.63	188	193864	19.92	ng/ul	0.00
76) Pyrene-d10	19.91	212	212104	21.16	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.92	264	160161	21.34	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	14.23	163	66949	8.26	ng/ul	99

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

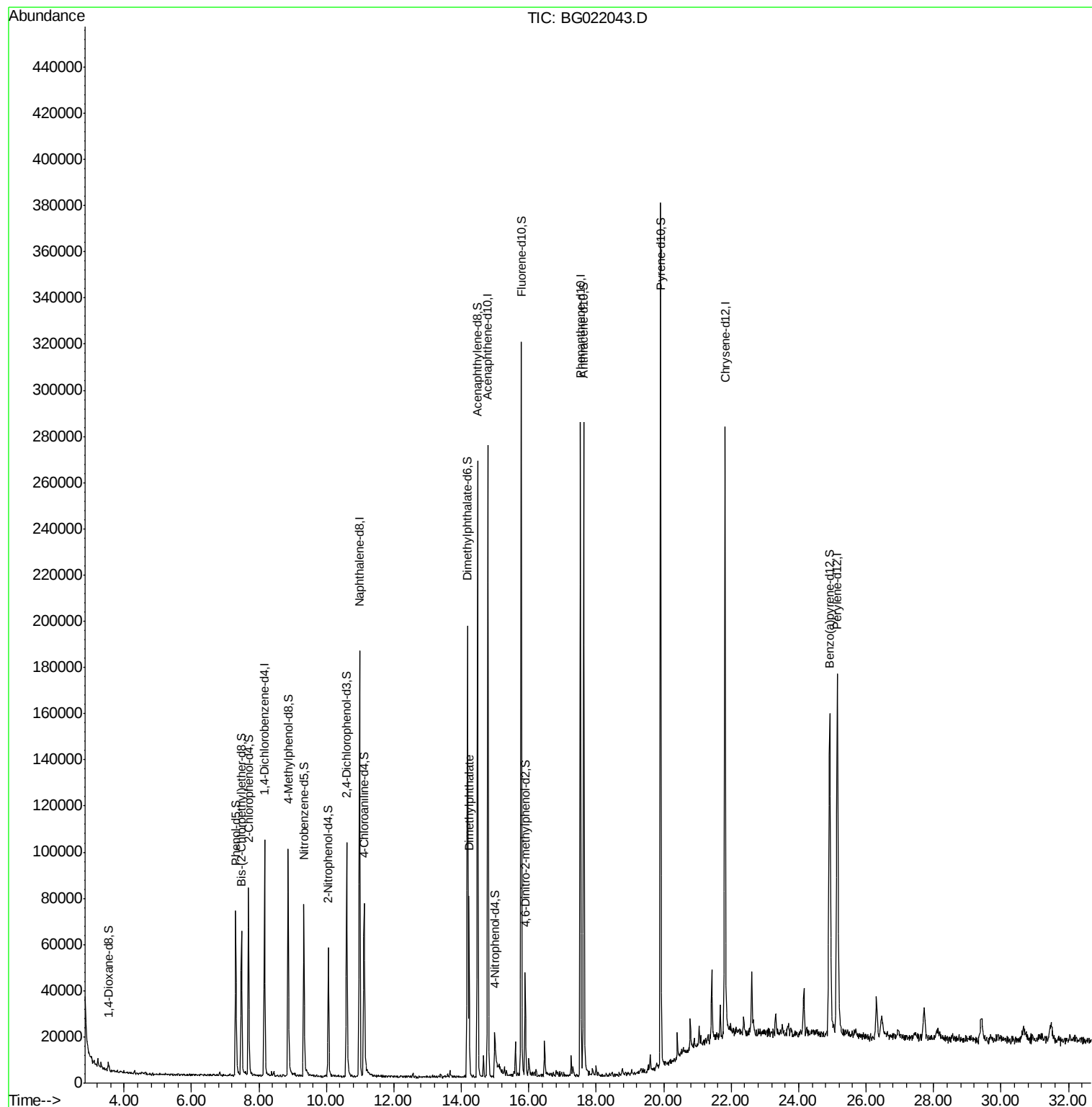
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052316\
Data File : BG022043.D
Acq On : 23 May 2016 11:58
Operator : UM/SJ
Sample : H3086-16
Misc :
ALS Vial : 3 Sample Multiplier: 1

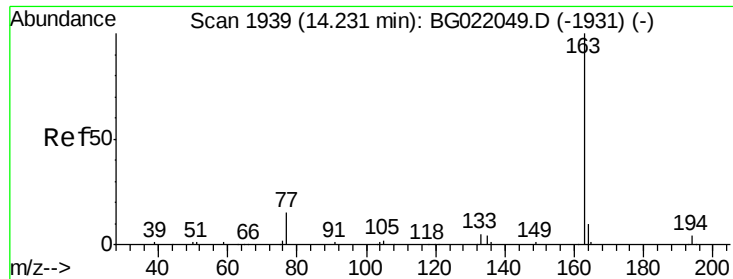
Instrument :
BNA_G
ClientSampleId :
JHGK0

Manual Integrations
APPROVED

umangi
5/24/2016 7:36:54 PM

Quant Time: May 24 06:03:42 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052116.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 24 05:44:46 2016
Response via : Initial Calibration





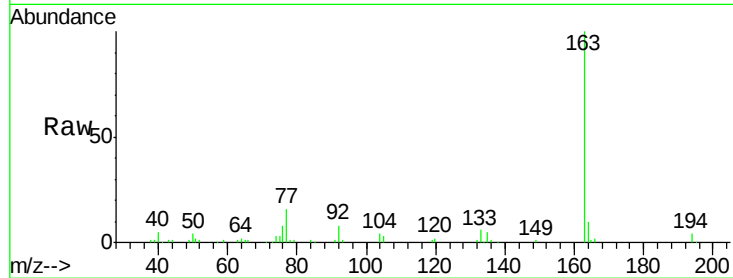
#44
 Dimethylphthalate
 Concen: 8.26 ng/ul
 RT: 14.23 min Scan# 1939
 Delta R.T. 0.01 min
 Lab File: BG022043.D
 Acq: 23 May 2016 11:58

Instrument :
 BNA_G
 ClientSampleId :
 JHKG0

Tgt Ion	Ratio	Resp Lower	Resp Upper
163	100		
194	4.3	3.4	5.2
164	10.4	8.8	13.2

Manual Integrations
 APPROVED

umangi
 5/24/2016 7:36:54 PM



Abundance

Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

