

Data Path : U:\HPCHEM1\BNA G\DATA\BG070216\
 Data File : BG022805.D
 Acq On : 2 Jul 2016 22:28
 Operator : UM/SJ
 Sample : H3818-08
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDHT3

Manual Integrations

APPROVED
 umangi
 7/5/2016 7:41:39 PM

Quant Time: Jul 03 01:35:00 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG063016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Jul 03 00:31:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	131134	20.00	ng/ul	0.00
18) Naphthalene-d8	10.99	136	615314	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.80	164	502128	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	1233643	20.00	ng/ul	0.00
75) Chrysene-d12	21.85	240	1422659	20.00	ng/ul	0.00
83) Perylene-d12	25.24	264	1472640	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	4298	1.83	ng/uL	0.00
5) Phenol-d5	7.31	99	274536	19.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.48	67	162701	20.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	173551	18.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	229970	21.46	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	95212m	19.41	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	121149	20.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	247088	19.97	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	303372	28.95	ng/ul	0.00
43) Dimethylphthalate-d6	14.20	166	1020323	25.01	ng/ul	0.00
46) Acenaphthylene-d8	14.50	160	1076910	23.04	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	146288	22.84	ng/ul	0.00
57) Fluorene-d10	15.80	176	934042	24.17	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.91	200	148222	18.68	ng/ul	0.00
70) Anthracene-d10	17.65	188	1416696	24.71	ng/ul	0.00
76) Pyrene-d10	19.94	212	1737745	25.57	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	1789220	25.57	ng/ul	0.01

Target Compounds					Ovalue
44) Dimethylphthalate	14.24	163	581581	13.96	ng/ul 99

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

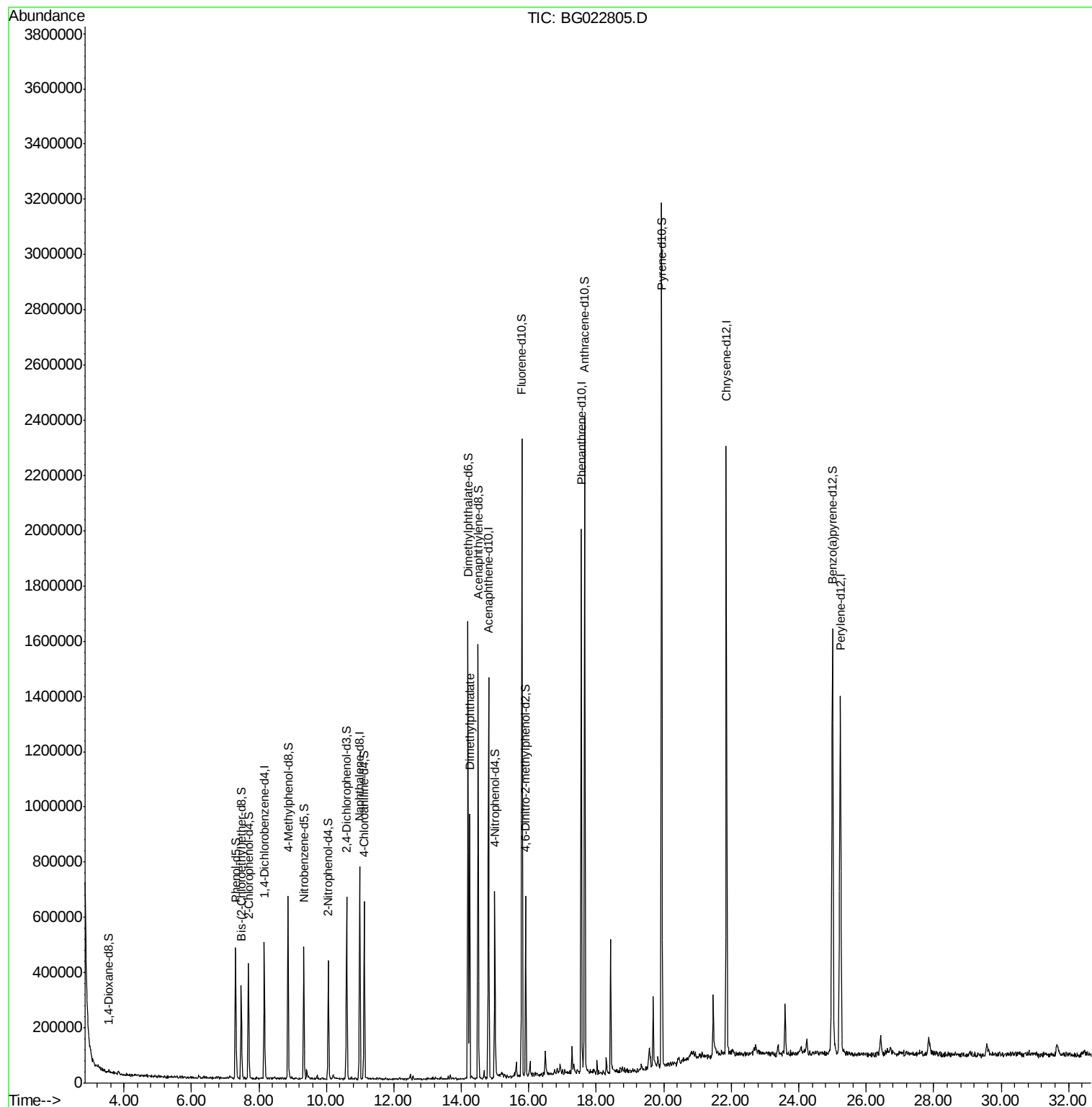
Data Path : U:\HPCHEM1\BNA G\DATA\BG070216\
Data File : BG022805.D
Acq On : 2 Jul 2016 22:28
Operator : UM/SJ
Sample : H3818-08
Misc :
ALS Vial : 46 Sample Multiplier: 1

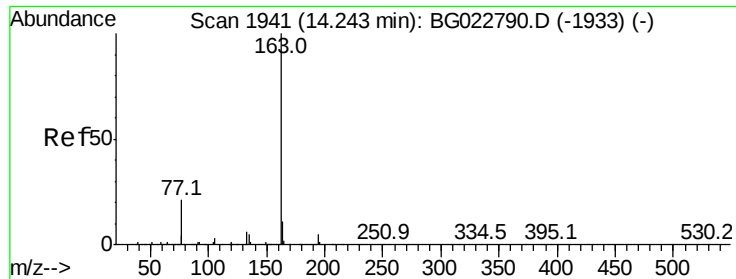
Instrument :
BNA_G
ClientSampleId :
BDHT3

Manual Integrations

umangi
7/5/2016 7:41:39 PM

Quant Time: Jul 03 01:35:00 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG063016.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Jul 03 00:31:55 2016
Response via : Initial Calibration





#44
 Dimethylphthalate
 Concen: 13.96 ng/ul
 RT: 14.24 min Scan# 1941
 Delta R.T. 0.00 min
 Lab File: BG022805.D
 Acq: 2 Jul 2016 22:28

Instrument :
 BNA_G
 ClientSampleId :
 BDHT3

Tot Ion:	163	Resp:	581581
Ion Ratio	Lower	Upper	
163	100		
194	4.6	3.4	5.2
164	10.5	8.8	13.2

Manual Integrations

umangi
 7/5/2016 7:41:39 PM

