

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG102015\
 Data File : BG019270.D
 Acq On : 20 Oct 2015 23:18
 Operator : UM/NP
 Sample : G4074-19
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JG9J4

Manual Integrations
 APPROVED

MMdadoda
 10/21/2015 2:33:03 PM

Quant Time: Oct 21 02:43:12 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 21 01:23:32 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.99	152	16882	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	78461	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.62	164	59280	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	148196	20.00	ng/ul	0.00
78) Chrysene-d12	21.64	240	154657	20.00	ng/ul	0.00
86) Perylene-d12	24.83	264	156202	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	7.17	99	6037	4.10	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	4964	5.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.52	132	6174	5.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.71	113	4849	3.88	ng/ul	0.00
19) Nitrobenzene-d5	9.15	128	2947	4.87	ng/ul	0.00
22) 2-Nitrophenol-d4	9.87	143	3255	5.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.43	165	6857	5.40	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	10946	6.69	ng/ul	0.00
44) Dimethylphthalate-d6	14.03	166	52272	10.08	ng/ul	0.00
47) Acenaphthylene-d8	14.32	160	45825	8.18	ng/ul	0.00
52) 4-Nitrophenol-d4	14.84	143	15663m	16.80	ng/ul	0.00
58) Fluorene-d10	15.61	176	54499	12.30	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.74	200	10355	11.33	ng/ul	0.00
71) Anthracene-d10	17.47	188	124095	17.72	ng/ul	0.00
79) Pyrene-d10	19.76	212	162565	23.17	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.62	264	176498	22.37	ng/ul	0.00

Target Compounds					Qvalue
45) Dimethylphthalate	14.08	163	13005	2.49 ng/ul#	95

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

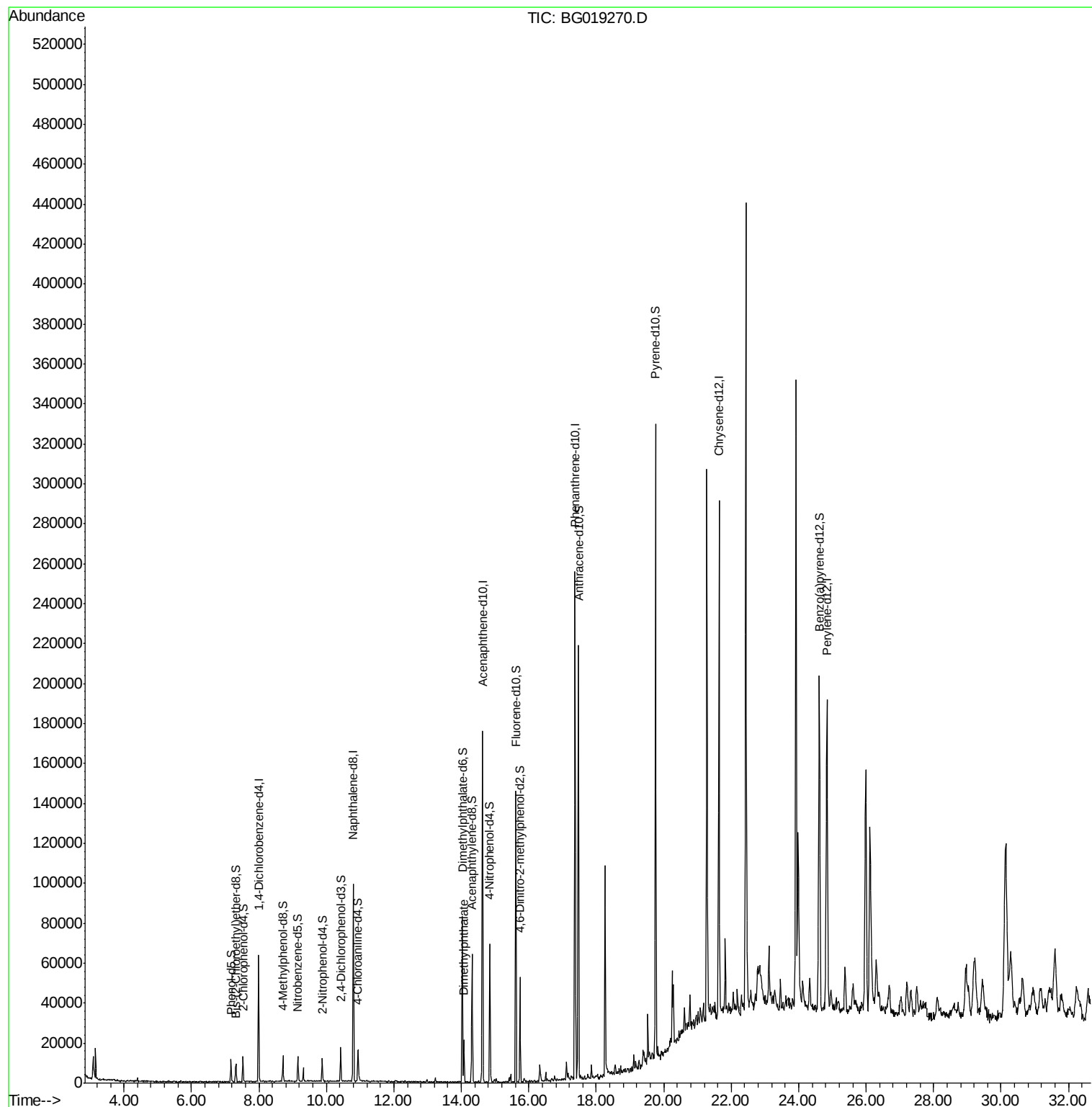
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG102015\
Data File : BG019270.D
Acq On : 20 Oct 2015 23:18
Operator : UM/NP
Sample : G4074-19
Misc :
ALS Vial : 13 Sample Multiplier: 1

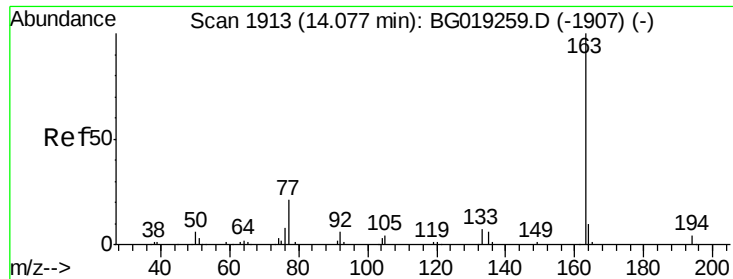
Instrument :
BNA_G
ClientSampleId :
JG9J4

Manual Integrations
APPROVED

MMdadoda
10/21/2015 2:33:03 PM

Quant Time: Oct 21 02:43:12 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG101515.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 21 01:23:32 2015
Response via : Initial Calibration





#45
 Dimethylphthalate
 Concen: 2.49 ng/ul
 RT: 14.08 min Scan# 1912
 Delta R.T. -0.00 min
 Lab File: BG019270.D
 Acq: 20 Oct 2015 23:18

Instrument :
 BNA_G
 ClientSampleId :
 JG9J4

Tgt Ion	Ratio	Resp Lower	Resp Upper
163	100		
194	3.4	3.3	4.9
164	7.9	8.1	12.1#

Manual Integrations
 APPROVED

MMdadoda
 10/21/2015 2:33:03 PM

