

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG051517\
 Data File : BG026964.D
 Acq On : 15 May 2017 21:52
 Operator : SJ/MA
 Sample : I3129-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDCH2

Quant Time: May 16 04:22:30 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 10 01:49:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	173339	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	854376	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	460099	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	856549	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	773544	20.00	ng/ul	0.00
83) Perylene-d12	24.77	264	799448	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	20599	5.35	ng/uL	0.00
5) Phenol-d5	7.19	99	75634	4.89	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	237555	26.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	255201	19.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	160100	12.47	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	173979	24.36	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	190541	24.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	277074	22.45	ng/ul	0.00
29) 4-Chloroaniline-d4	10.96	131	2511	0.15	ng/ul	0.02
43) Dimethylphthalate-d6	14.02	166	932425	25.18	ng/ul	0.00
46) Acenaphthylene-d8	14.31	160	1189845	25.58	ng/ul	0.00
51) 4-Nitrophenol-d4	14.87	143	17756	2.66	ng/ul	0.04
57) Fluorene-d10	15.61	176	783444	24.24	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	84592	16.26	ng/ul	0.00
70) Anthracene-d10	17.45	188	1060309	25.51	ng/ul	0.00
76) Pyrene-d10	19.73	212	1032172	25.28	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.55	264	957052	25.32	ng/ul	0.00

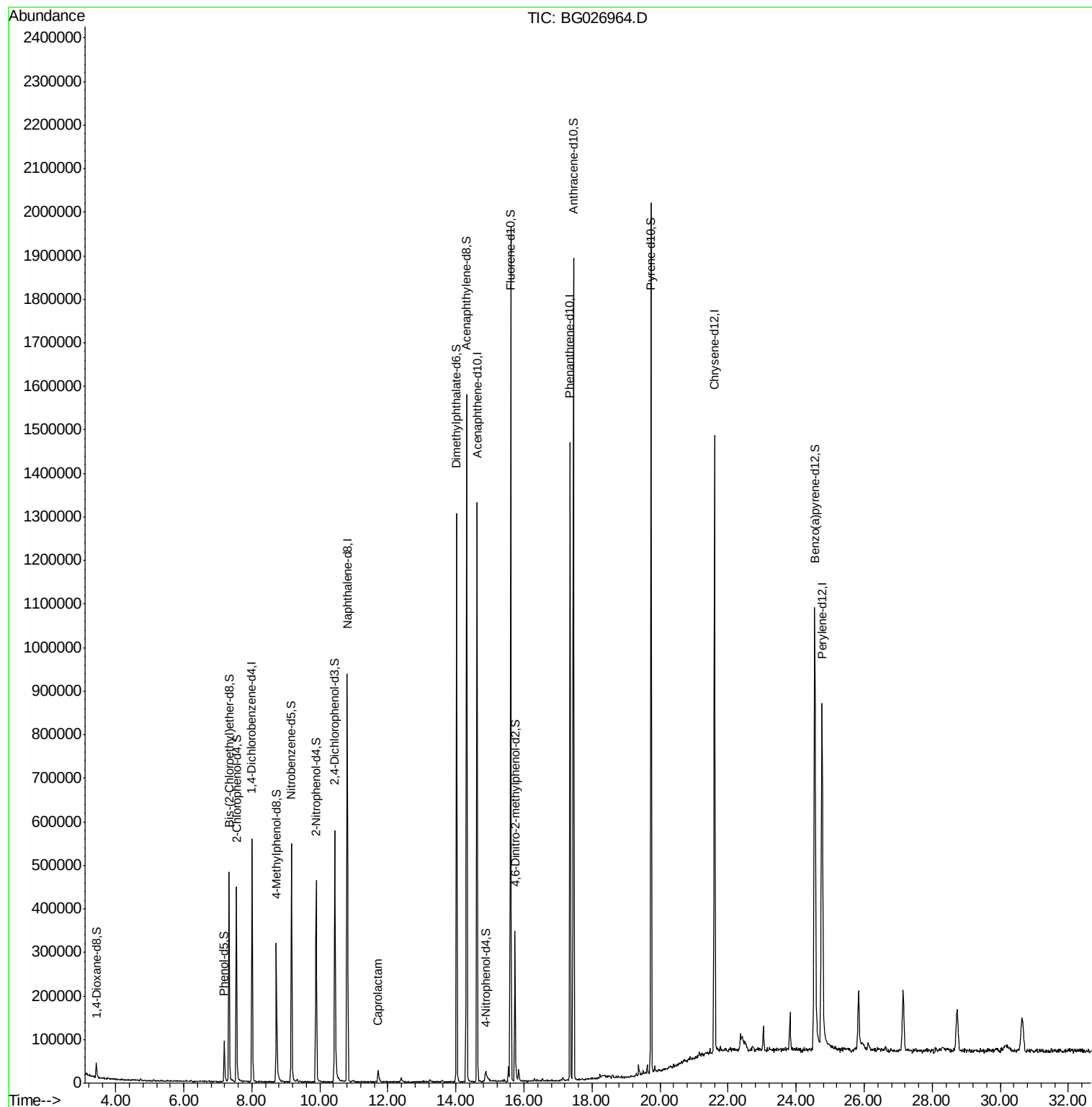
Target Compounds					Qvalue
32) Caprolactam	11.70	113	7857	1.71 ng/ul#	66

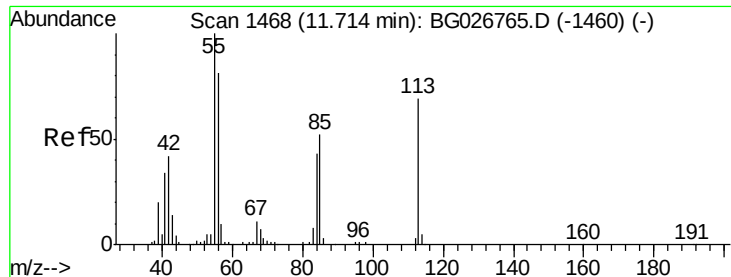
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#32

Caprolactam

Concen: 1.71 ng/ul

RT: 11.70 min Scan# 1466

Delta R.T. -0.01 min

Lab File: BG026964.D

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BDCH2

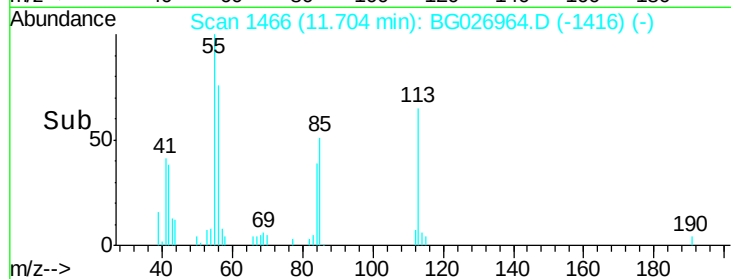
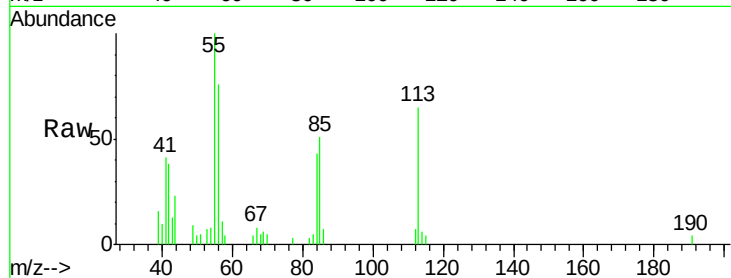
Tgt Ion:113 Resp: 7857

Ion Ratio Lower Upper

113 100

55 154.6 168.6 252.8#

56 117.8 128.5 192.7#



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BGC

Ion 56.00 (55.70 to 56.70): BGC

