

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG051517\
 Data File : BG026965.D
 Acq On : 15 May 2017 22:32
 Operator : SJ/MA
 Sample : I3129-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDCH1

Quant Time: May 16 04:22:44 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	8.01	152	183570	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	904438	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	488936	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	904984	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	811401	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	897736	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	21370	5.24	ng/uL	0.00
5) Phenol-d5	7.19	99	107075	6.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	335133	34.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	351720	25.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	225606	16.59	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	242639	32.09	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	271050	32.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	385435	29.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.95	131	20212	1.16	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	1290322	32.79	ng/ul	0.00
46) Acenaphthylene-d8	14.31	160	1680097	33.99	ng/ul	0.00
51) 4-Nitrophenol-d4	14.87	143	23569	3.32	ng/ul	0.03
57) Fluorene-d10	15.60	176	1079112	31.42	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	135359	24.63	ng/ul	0.00
70) Anthracene-d10	17.45	188	1503872	34.24	ng/ul	0.00
76) Pyrene-d10	19.73	212	1431752	33.43	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.55	264	1395059	32.87	ng/ul	0.00

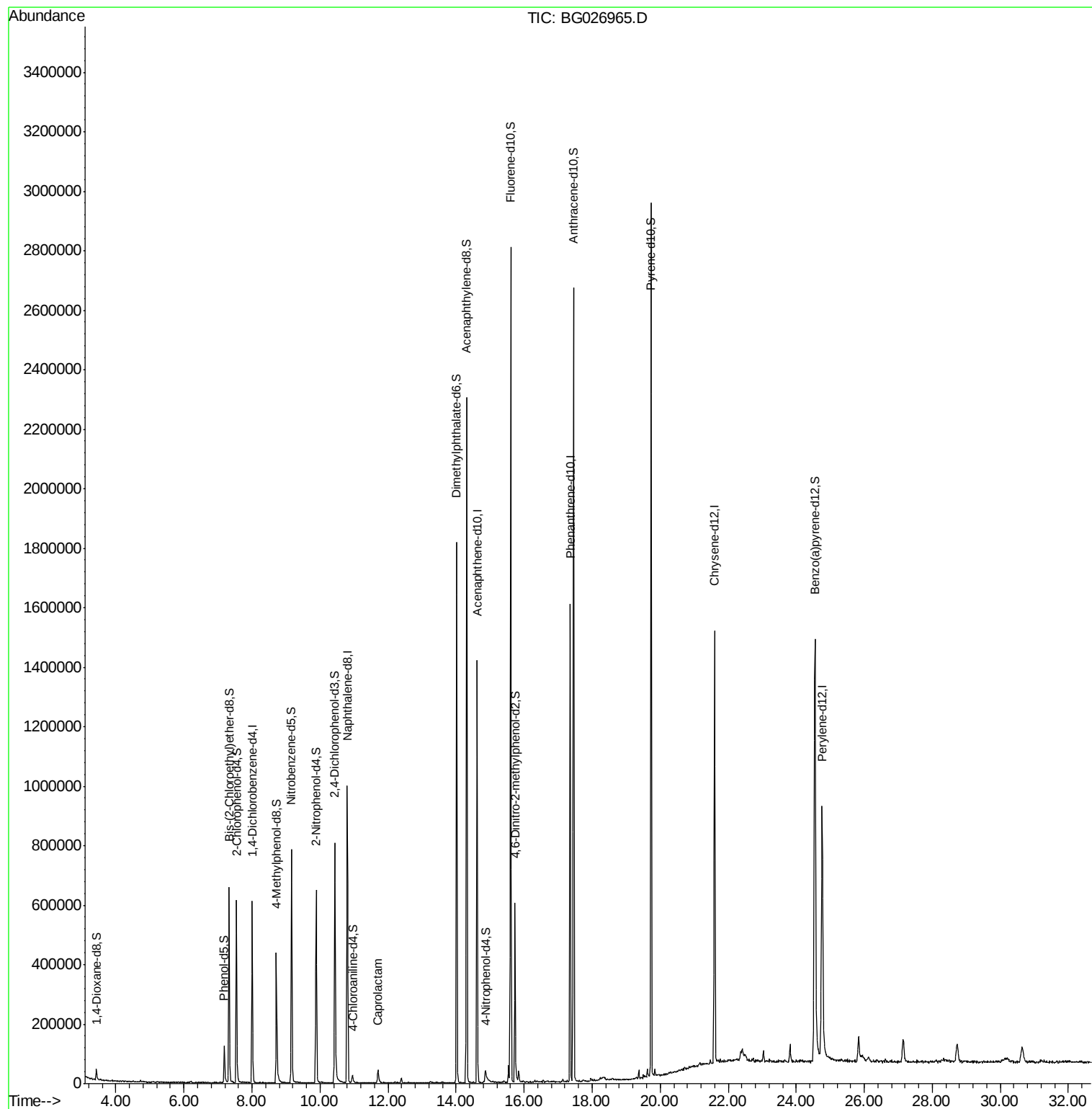
Target Compounds					Qvalue
32) Caprolactam	11.71	113	12779	2.62 ng/ul#	72

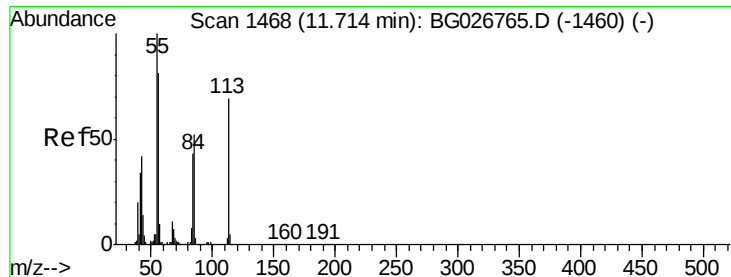
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#32

Caprolactam

Concen: 2.62 ng/ul

RT: 11.71 min Scan# 1467

Delta R.T. -0.00 min

Lab File: BG026965.D

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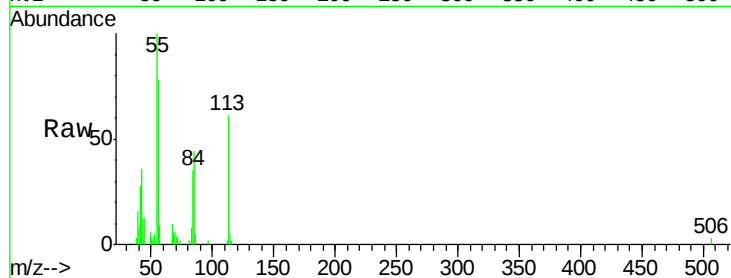
Tgt Ion:113 Resp: 12779

Ion Ratio Lower Upper

113 100

55 164.5 168.6 252.8#

56 127.8 128.5 192.7#



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

