

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG051117\
 Data File : BG026950.D
 Acq On : 11 May 2017 19:32
 Operator : SJ/MA
 Sample : I3054-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDCF3

Quant Time: May 12 04:25:31 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	163359	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	780745	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.61	164	421227	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	785007	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	700494	20.00	ng/ul	0.00
83) Perylene-d12	24.77	264	753478	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	22649	6.24	ng/uL	0.00
5) Phenol-d5	7.19	99	105732	7.25	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	289175	33.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	319362	25.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	201641	16.66	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	201350	30.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	227664	32.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	333561	29.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	78	0.01	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	1084461	31.99	ng/ul	0.00
46) Acenaphthylene-d8	14.32	160	1404163	32.97	ng/ul	0.00
51) 4-Nitrophenol-d4	14.86	143	27781	4.55	ng/ul	0.02
57) Fluorene-d10	15.61	176	916529	30.97	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.74	200	86115	18.07	ng/ul	0.00
70) Anthracene-d10	17.45	188	1289642	33.85	ng/ul	0.00
76) Pyrene-d10	19.73	212	1213666	32.82	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.55	264	1210159	33.97	ng/ul	0.00

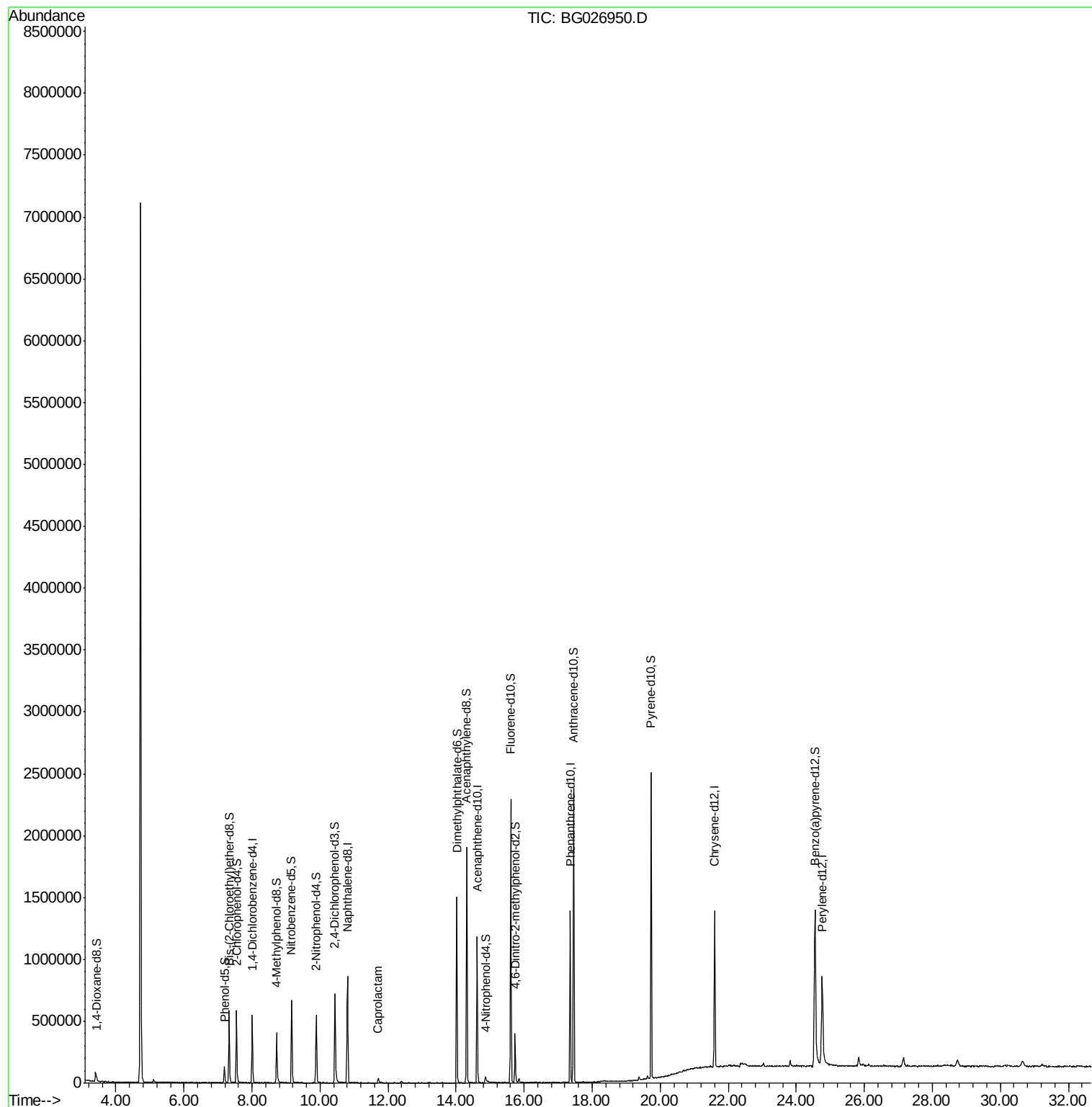
Target Compounds					Qvalue
32) Caprolactam	11.71	113	10575	2.52 ng/ul#	67

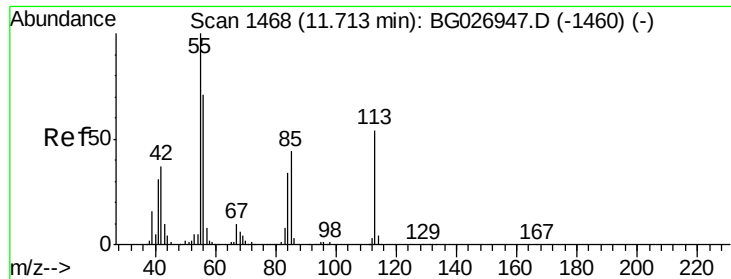
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#32

Caprolactam

Concen: 2.52 ng/ul

RT: 11.71 min Scan# 1468

Delta R.T. 0.00 min

Lab File: BG026950.D

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Tgt Ion:113 Resp: 10575

Ion Ratio Lower Upper

113 100

55 159.0 168.6 252.8#

56 116.0 128.5 192.7#

