

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG051117\
 Data File : BG026951.D
 Acq On : 11 May 2017 20:11
 Operator : SJ/MA
 Sample : I3054-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDCF4

Quant Time: May 12 04:25:47 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	166449	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	795235	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	424201	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	802209	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	710285	20.00	ng/ul	0.00
83) Perylene-d12	24.77	264	724176	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.43	96	22257	6.02	ng/uL	0.00
5) Phenol-d5	7.19	99	128106	8.62	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	306038	35.03	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	345734	27.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	229590	18.62	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	216757	32.61	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	239731	33.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	364207	31.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.95	131	28843	1.88	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	1191628	34.90	ng/ul	0.00
46) Acenaphthylene-d8	14.32	160	1549270	36.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.86	143	42782	6.95	ng/ul	0.02
57) Fluorene-d10	15.60	176	1007160	33.80	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	108210	22.21	ng/ul	0.00
70) Anthracene-d10	17.45	188	1453380	37.33	ng/ul	0.00
76) Pyrene-d10	19.73	212	1387863	37.02	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.56	264	1349741	39.42	ng/ul	0.02

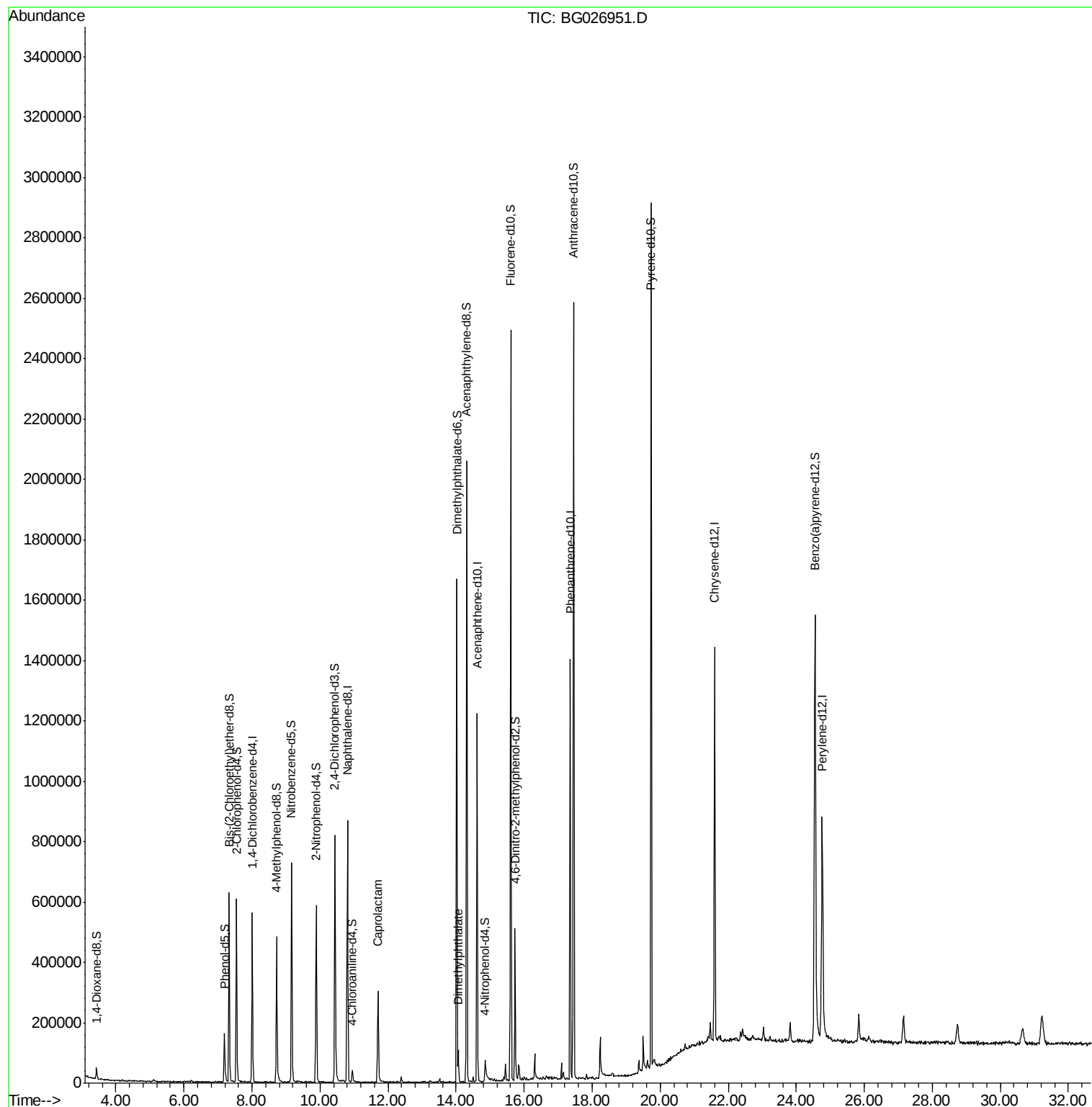
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
32) Caprolactam	11.71	113	71050	16.60	ng/ul#	74
44) Dimethylphthalate	14.06	163	69878	2.09	ng/ul#	98

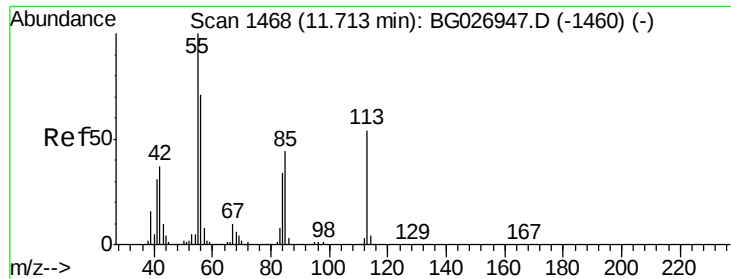
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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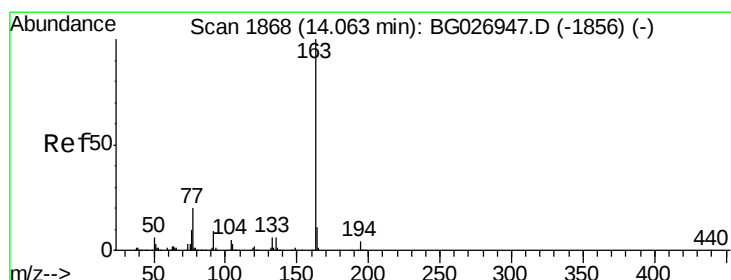
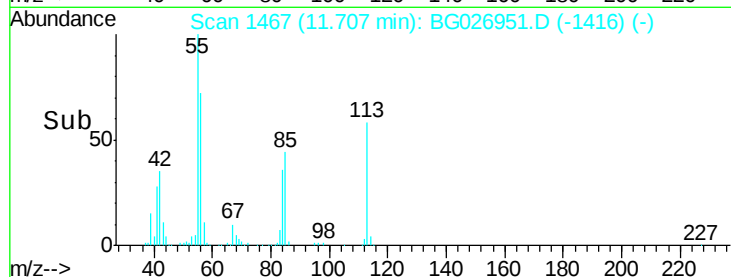
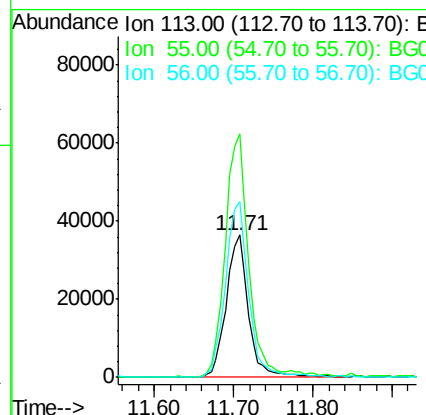
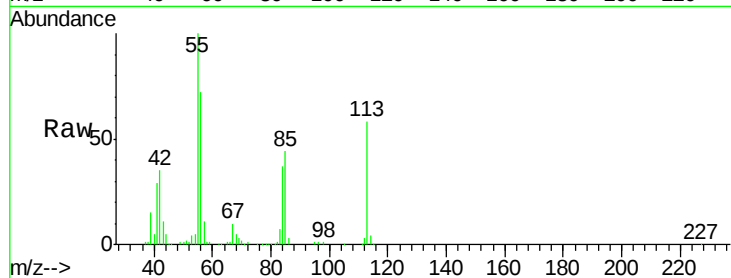




#32
 Caprolactam
 Concen: 16.60 ng/ul
 RT: 11.71 min Scan# 1467
 Delta R.T. -0.00 min
 Lab File: BG026951.D
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Tgt Ion:113 Resp: 71050
 Ion Ratio Lower Upper
 113 100
 55 171.1 168.6 252.8
 56 123.9 128.5 192.7#



#44
 Dimethylphthalate
 Concen: 2.09 ng/ul
 RT: 14.06 min Scan# 1868
 Delta R.T. -0.00 min
 Lab File: BG026951.D
 Acq: 11 May 2017 20:11

Tgt Ion:163 Resp: 69878
 Ion Ratio Lower Upper
 163 100
 194 3.3 3.4 5.0#
 164 10.5 9.0 13.4

