

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030717\
 Data File : BG026099.D
 Acq On : 7 Mar 2017 17:33
 Operator : SJ/MA
 Sample : I2095-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0BB9

Quant Time: Mar 08 01:02:12 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG030717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 07 16:02:09 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	101288	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	416850	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.66	164	238072	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.40	188	566763	20.00	ng/ul	0.00
77) Chrysene-d12	21.64	240	779670	20.00	ng/ul	0.00
85) Perylene-d12	24.83	264	808756	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.49	96	12615	5.35	ng/uL	0.00
5) Phenol-d5	7.21	99	52709	7.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.38	67	173701	36.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.60	132	173384	28.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.75	113	53427	9.08	ng/ul	0.00
19) Nitrobenzene-d5	9.22	128	120821	40.12	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	117946	47.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.48	165	185599	33.56	ng/ul	0.00
29) 4-Chloroaniline-d4	10.99	131	7138	0.95	ng/ul	0.00
43) Dimethylphthalate-d6	14.07	166	739277	47.74	ng/ul	0.00
46) Acenaphthylene-d8	14.36	160	919216	44.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.83	143	21296	6.98	ng/ul	0.00
57) Fluorene-d10	15.65	176	675455	44.24	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.76	200	96639	36.34	ng/ul	0.00
70) Anthracene-d10	17.49	188	922815	35.88	ng/ul	0.00
78) Pyrene-d10	19.77	212	1211376	37.77	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.61	264	1390587	39.01	ng/ul	0.00

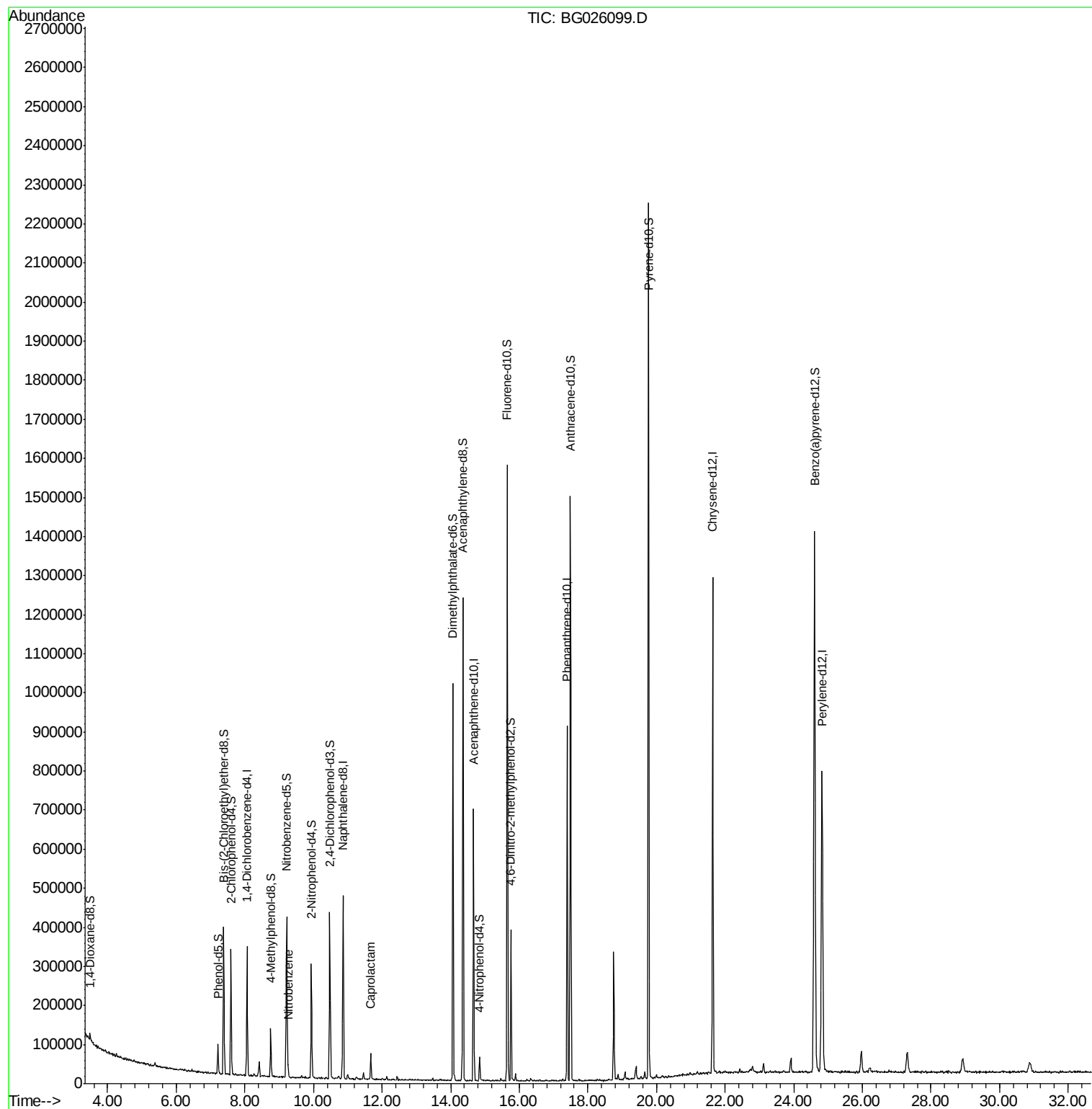
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
20) Nitrobenzene	9.26	77	16707	2.62	ng/ul	95
32) Caprolactam	11.67	113	3808	1.96	ng/ul#	43

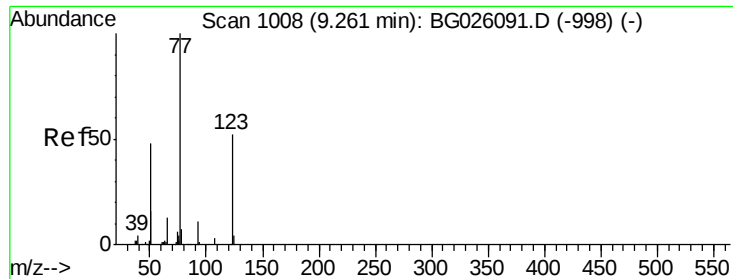
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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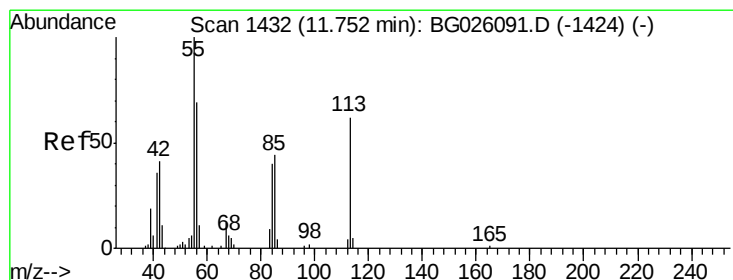
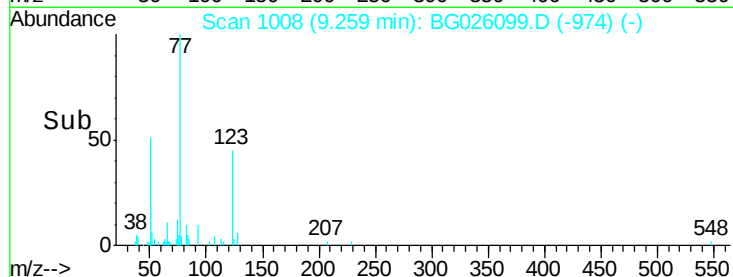
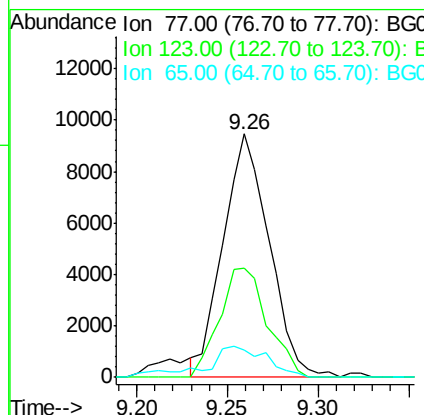
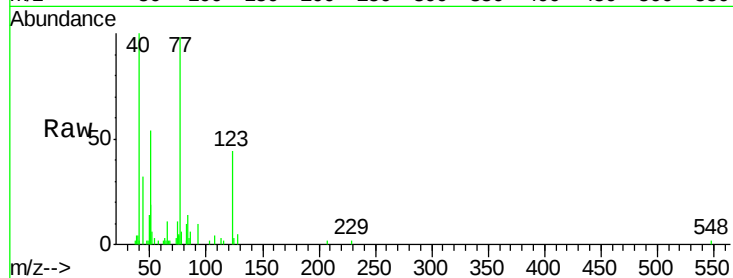




#20
Nitrobenzene
Concen: 2.62 ng/ul
RT: 9.26 min Scan# 1008
Delta R.T. -0.00 min
Lab File: BG026099.D
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Tgt Ion: 77 Resp: 16707
Ion Ratio Lower Upper
77 100
123 44.9 39.0 58.4
65 11.3 10.4 15.6



#32
Caprolactam
Concen: 1.96 ng/ul
RT: 11.67 min Scan# 1418
Delta R.T. -0.08 min
Lab File: BG026099.D
Acq: 7 Mar 2017 17:33

Tgt Ion: 113 Resp: 3808
Ion Ratio Lower Upper
113 100
55 23.5 101.9 152.9#
56 86.9 81.2 121.8

