

Data Path : Z:\HPCHEM1\BNA G\DATA\BG021017\
 Data File : BG025832.D
 Acq On : 10 Feb 2017 18:12
 Operator : SJ/MA
 Sample : I1780-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AB3

Quant Time: Feb 10 22:11:10 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG021017MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 10 22:04:56 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	74138	20.00	ng/ul	0.00
18) Naphthalene-d8	10.89	136	356360	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	262083	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.42	188	598376	20.00	ng/ul	0.00
77) Chrysene-d12	21.67	240	616149	20.00	ng/ul	0.00
85) Perylene-d12	24.89	264	588994	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.52	96	8565	5.16	ng/uL	0.00
5) Phenol-d5	7.23	99	34131	4.89	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.41	67	139258	32.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.62	132	127797	24.27	ng/ul	0.00
13) 4-Methylphenol-d8	8.78	113	64182	11.10	ng/ul	0.00
19) Nitrobenzene-d5	9.24	128	83558	36.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.96	143	95609	38.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.50	165	156314	29.60	ng/ul	0.00
29) 4-Chloroaniline-d4	11.01	131	5674	0.84	ng/ul	0.00
43) Dimethylphthalate-d6	14.09	166	760848	39.61	ng/ul	0.00
46) Acenaphthylene-d8	14.38	160	839478	37.99	ng/ul	0.00
51) 4-Nitrophenol-d4	14.85	143	21134	5.76	ng/ul	0.00
57) Fluorene-d10	15.68	176	661447	39.02	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.78	200	105472	34.55	ng/ul	0.00
70) Anthracene-d10	17.52	188	1086250	40.01	ng/ul	0.00
78) Pyrene-d10	19.79	212	1228375	41.81	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.67	264	1099368	42.02	ng/ul	0.00

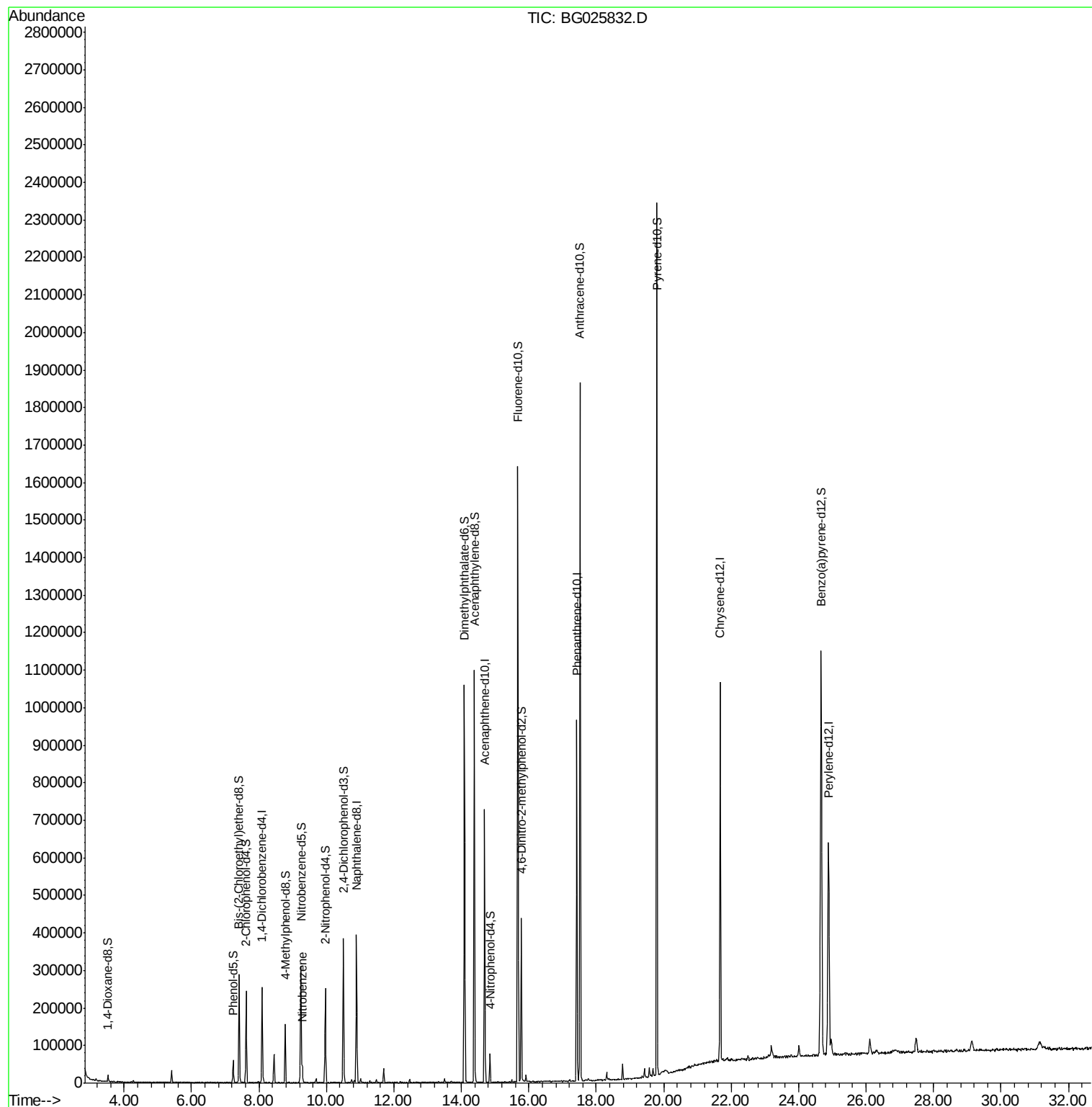
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
20) Nitrobenzene	9.28	77	23183	4.29	ng/ul	97

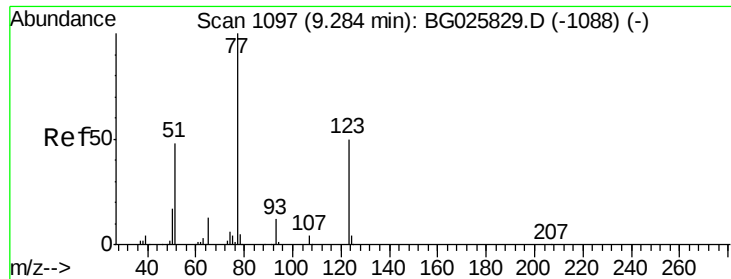
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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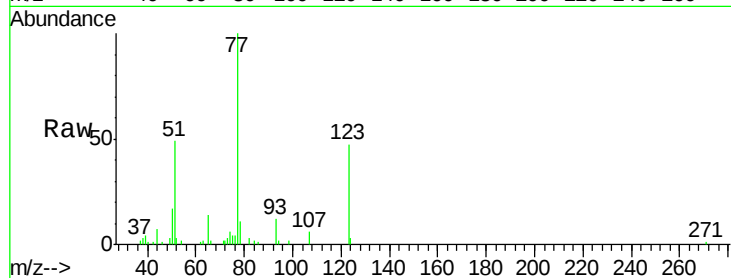




#20
 Nitrobenzene
 Concen: 4.29 ng/ul
 RT: 9.28 min Scan# 1097
 Delta R.T. -0.00 min
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Tot Ion	Ratio	Lower	Upper
77	100		
123	46.5	39.0	58.4
65	13.8	10.4	15.6



Abundance Ion 77.00 (76.70 to 77.70): BGC
 Ion 123.00 (122.70 to 123.70): BGC
 Ion 65.00 (64.70 to 65.70): BGC

