

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG040717\
 Data File : BG026601.D
 Acq On : 7 Apr 2017 17:19
 Operator : SJ/MA
 Sample : I2544-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0BQ1

Manual Integrations
 APPROVED

mohammad
 4/10/2017 2:07:02 PM

Quant Time: Apr 08 00:49:23 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG032717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 08 00:24:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	147464	20.00	ng/ul	0.00
18) Naphthalene-d8	10.84	136	628041	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.65	164	384261	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.38	188	941847	20.00	ng/ul	0.00
77) Chrysene-d12	21.63	240	1177634	20.00	ng/ul	0.00
85) Perylene-d12	24.80	264	1137878	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	16464	5.34	ng/uL	0.00
5) Phenol-d5	7.21	99	63092	5.81	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.36	67	193383	31.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.57	132	221946	22.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	90594	10.36	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	142977	31.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	171459	32.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.46	165	257107	26.63	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	25397	2.64	ng/ul	0.02
43) Dimethylphthalate-d6	14.05	166	1028416	34.56	ng/ul	0.00
46) Acenaphthylene-d8	14.34	160	1169840	31.56	ng/ul	0.00
51) 4-Nitrophenol-d4	14.86	143	27316m	4.72	ng/ul	0.02
57) Fluorene-d10	15.63	176	915561	33.87	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.75	200	186423	30.78	ng/ul	0.00
70) Anthracene-d10	17.47	188	1284883	30.04	ng/ul	0.00
78) Pyrene-d10	19.75	212	1616324	30.77	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.58	264	1636377	33.47	ng/ul	0.00

Target Compounds					Qvalue
20) Nitrobenzene	9.23	77	13569	1.52 ng/ul	94

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

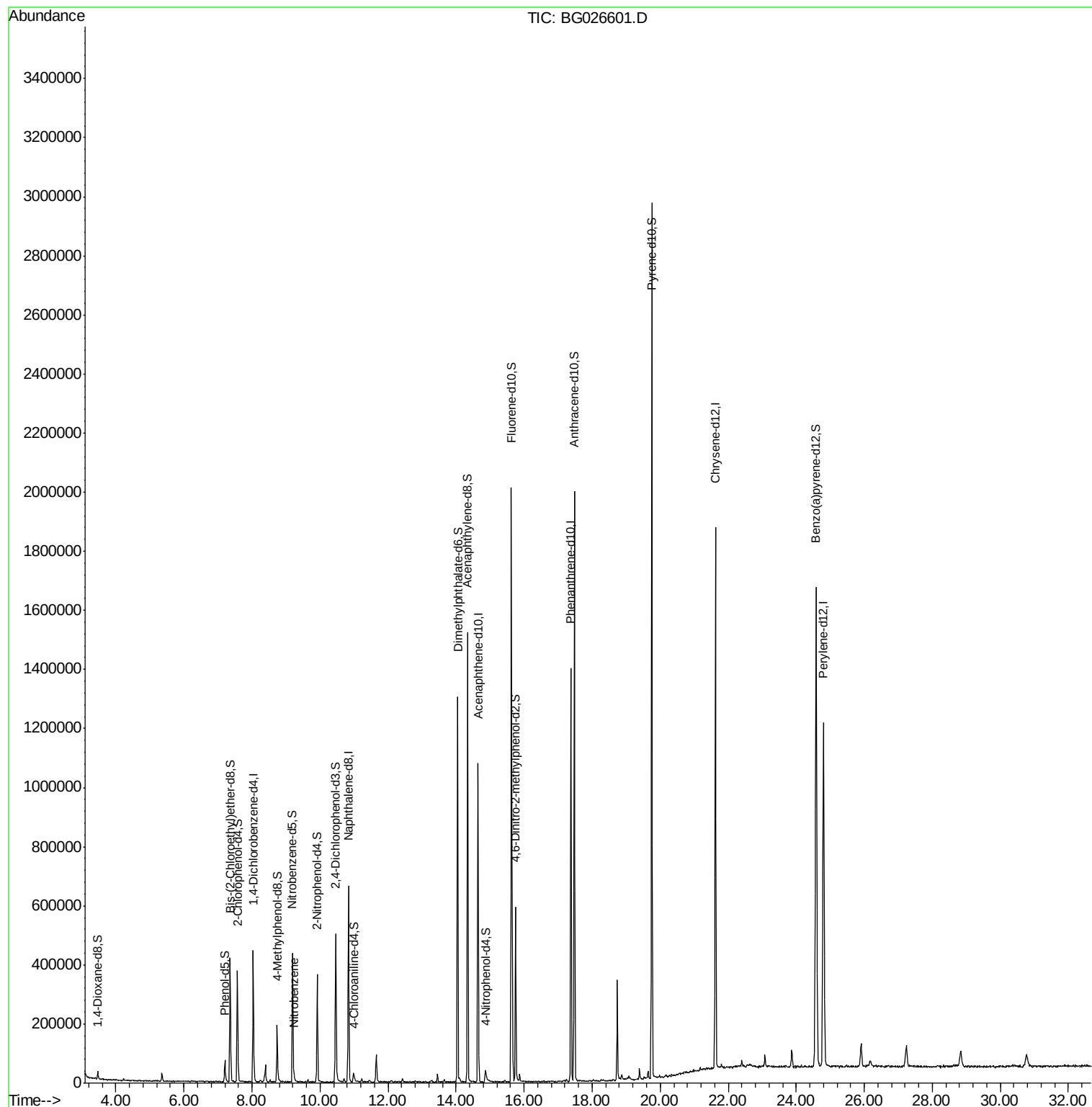
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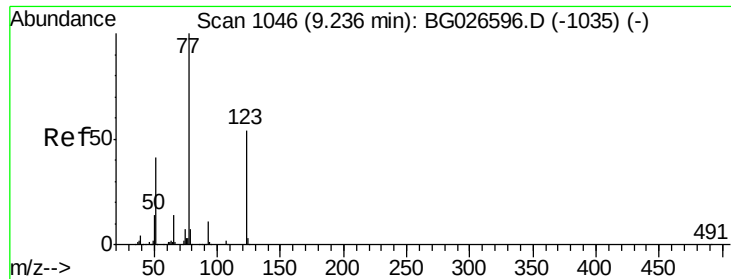
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#20
 Nitrobenzene
 Concen: 1.52 ng/ul
 RT: 9.23 min Scan# 1046
 Delta R.T. -0.00 min
 Lab File: BG026601.D
 Acq: 7 Apr 2017 17:19

Instrument :
 BNA_G
 ClientSampleId :
 C0BQ1

Tgt Ion	Ratio	Lower	Upper
77	100		
123	53.4	39.0	58.4
65	14.4	10.4	15.6

Manual Integrations
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