

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG053116\
 Data File : BG022125.D
 Acq On : 31 May 2016 22:58
 Operator : UM/SJ
 Sample : H3305-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BCZL0

Quant Time: Jun 01 01:09:12 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 01 01:07:08 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	38247	20.00	ng/ul	0.00
18) Naphthalene-d8	10.96	136	209854	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.76	164	143938	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	328059	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	295928	20.00	ng/ul	0.00
83) Perylene-d12	25.10	264	286770	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.50	96	275	0.37	ng/uL	0.00
5) Phenol-d5	7.30	99	11935	3.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.45	67	30908	17.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.67	132	45224	15.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	26189	8.94	ng/ul	0.00
19) Nitrobenzene-d5	9.30	128	30810	19.91	ng/ul	0.00
22) 2-Nitrophenol-d4	10.03	143	35522	21.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.58	165	59967	20.28	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	589	0.18	ng/ul	0.02
43) Dimethylphthalate-d6	14.16	166	287128	26.56	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	344220	22.80	ng/ul	0.00
51) 4-Nitrophenol-d4	15.02	143	1697	0.91	ng/ul	0.04
57) Fluorene-d10	15.75	176	246285	24.33	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.87	200	37744	22.01	ng/ul	0.00
70) Anthracene-d10	17.61	188	374910	23.81	ng/ul	0.00
76) Pyrene-d10	19.89	212	401330	24.05	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.87	264	329162	24.74	ng/ul	0.00

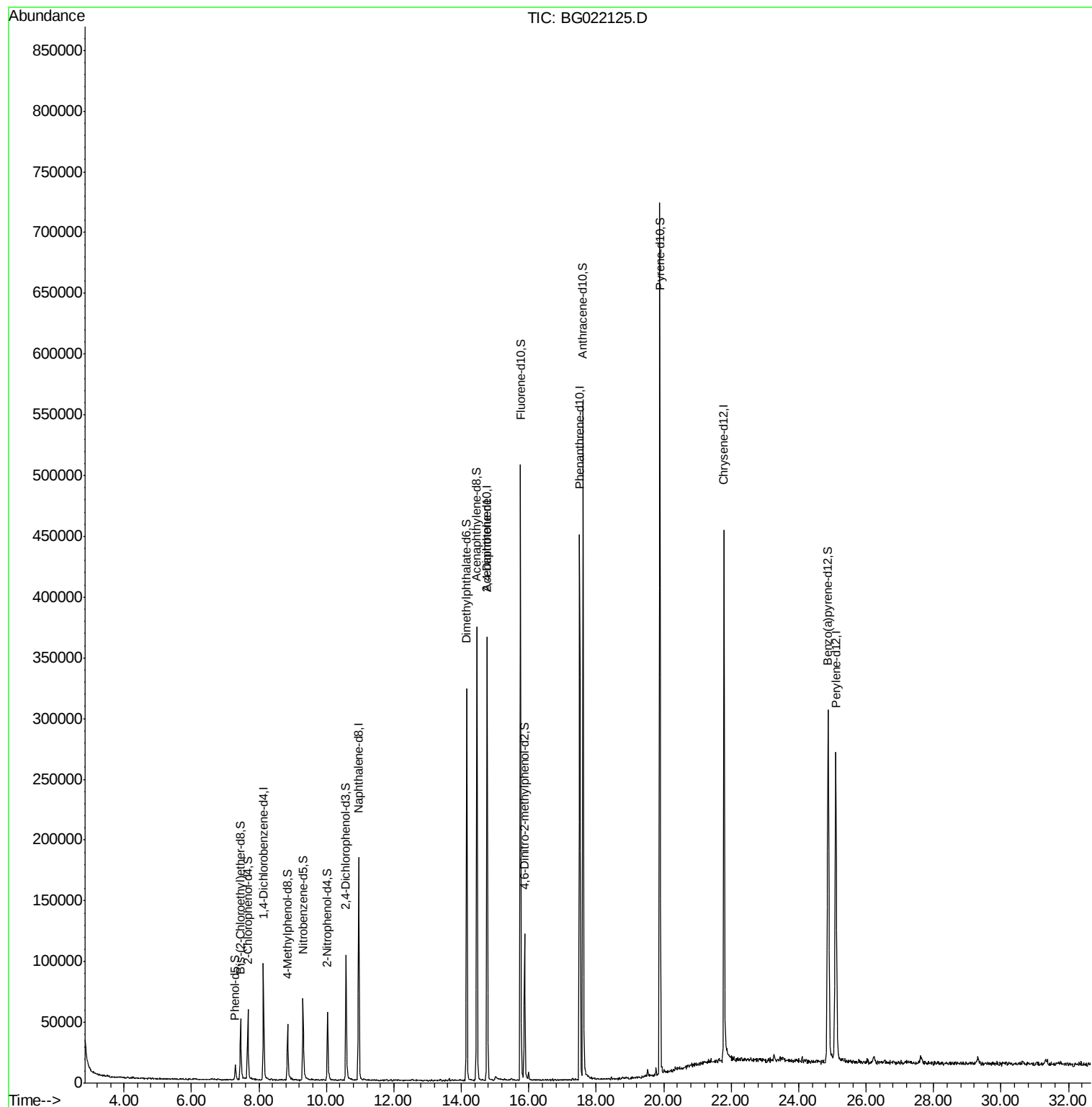
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
54) 2,4-Dinitrotoluene	14.76	165	18520	5.89	ng/ul#	49

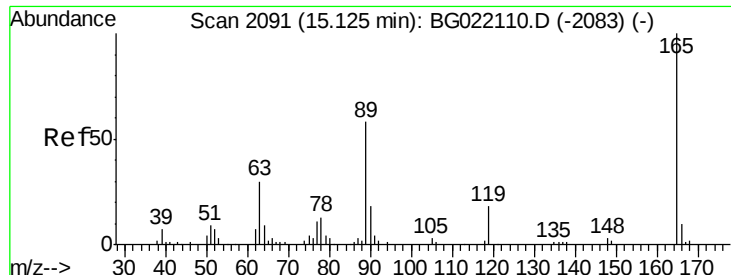
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#54
 2,4-Dinitrotoluene
 Concen: 5.89 ng/ul
 RT: 14.76 min Scan# 2029
 Delta R.T. -0.36 min
 Lab File: BG022125.D
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Tgt Ion	Ratio	Lower	Upper
165	100		
63	1.6	25.7	38.5#
182	0.0	2.1	3.1#

