

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG053116\
 Data File : BG022124.D
 Acq On : 31 May 2016 22:17
 Operator : UM/SJ
 Sample : H3305-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BCZM7

Quant Time: Jun 01 01:09:05 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	8.14	152	35397	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	188835	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	128757	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	315036	20.00	ng/ul	0.00
75) Chrysene-d12	21.79	240	309651	20.00	ng/ul	0.00
83) Perylene-d12	25.10	264	301092	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	157	0.23	ng/uL	0.00
5) Phenol-d5	7.30	99	12627	3.95	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.45	67	32132	19.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.67	132	46537	17.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	26137	9.64	ng/ul	0.00
19) Nitrobenzene-d5	9.31	128	30163	21.66	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	36397	24.13	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.58	165	52607	19.77	ng/ul	0.00
29) 4-Chloroaniline-d4	10.96	131	315	0.11	ng/ul	-0.13
43) Dimethylphthalate-d6	14.16	166	274981	28.43	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	327073	24.22	ng/ul	0.00
51) 4-Nitrophenol-d4	15.00	143	1322	0.79	ng/ul	0.02
57) Fluorene-d10	15.75	176	242109	26.73	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.87	200	44403	26.96	ng/ul	0.00
70) Anthracene-d10	17.60	188	420056	27.78	ng/ul	0.00
76) Pyrene-d10	19.88	212	467999	26.80	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.87	264	394830	28.26	ng/ul	0.00

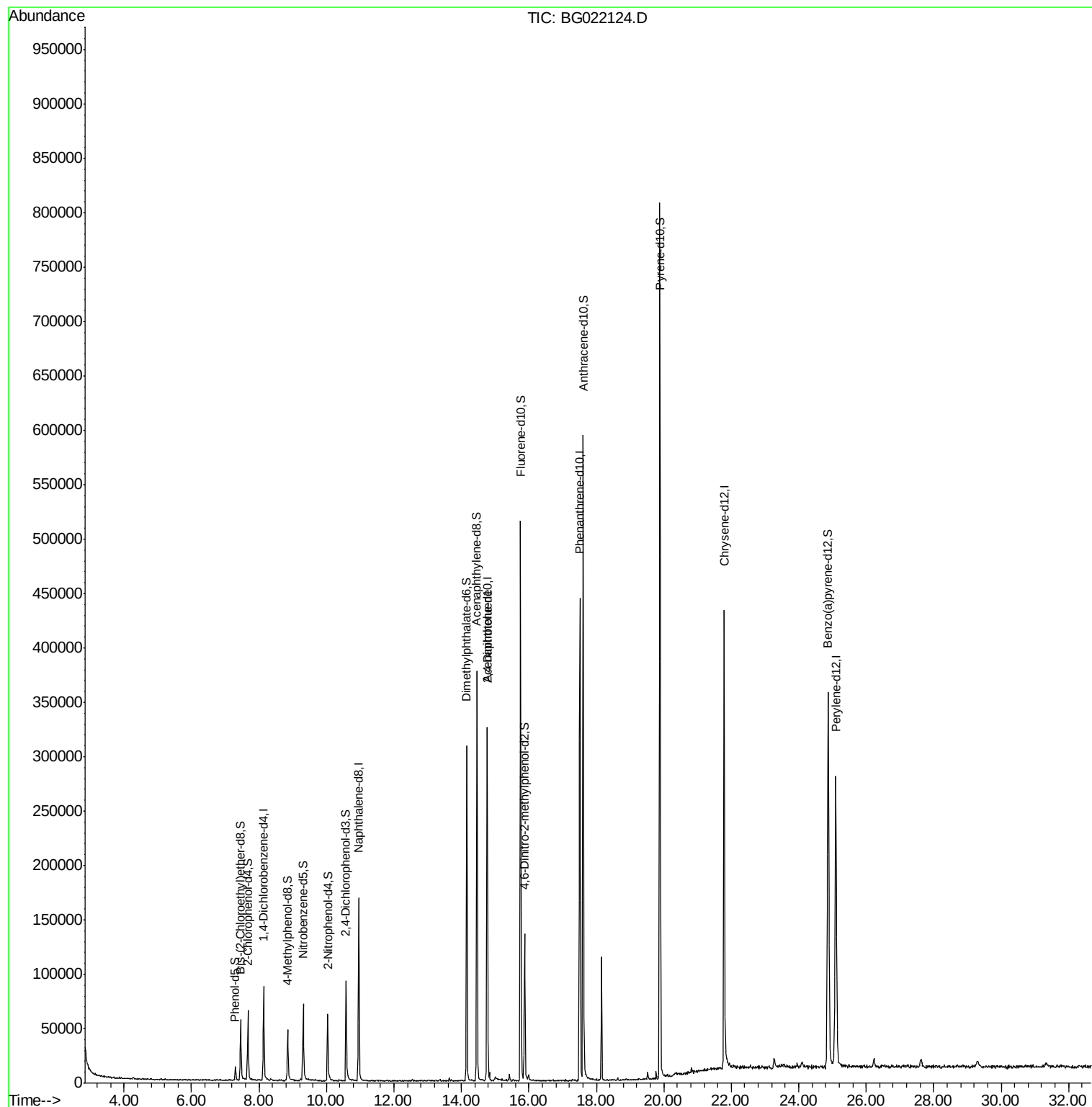
Target Compounds					Qvalue
54) 2,4-Dinitrotoluene	14.76	165	16724	5.95 ng/ul#	46

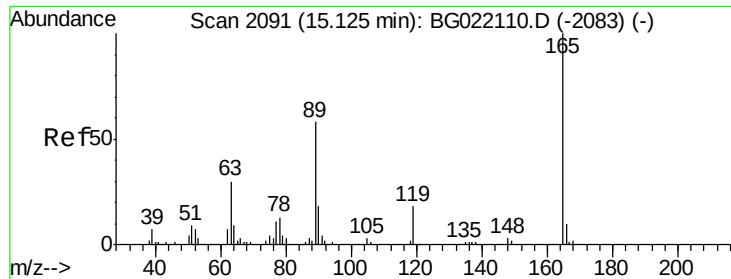
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG053116\
Data File : BG022124.D
Acq On : 31 May 2016 22:17
Operator : UM/SJ
Sample : H3305-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BCZM7

Quant Time: Jun 01 01:09:05 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





#54
 2,4-Dinitrotoluene
 Concen: 5.95 ng/ul
 RT: 14.76 min Scan# 2029
 Delta R.T. -0.36 min
 Lab File: BG022124.D
 Acq: 31 May 2016 22:17

Instrument :
 BNA_G
 ClientSampleId :
 BCZM7

Tgt Ion	Ratio	Lower	Upper
165	100		
63	0.0	25.7	38.5#
182	0.0	2.1	3.1#

