

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG053116\
 Data File : BG022128.D
 Acq On : 1 Jun 2016 1:01
 Operator : UM/SJ
 Sample : H3305-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BCZL7

Quant Time: Jun 01 02:09:53 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	32297	20.00	ng/ul	0.00
18) Naphthalene-d8	10.96	136	174863	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.76	164	112130	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	262740	20.00	ng/ul	0.00
75) Chrysene-d12	21.79	240	248494	20.00	ng/ul	0.00
83) Perylene-d12	25.10	264	232839	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.51	96	252	0.41	ng/uL	0.00
5) Phenol-d5	7.30	99	13498	4.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.46	67	30043	19.64	ng/ul	0.00
9) 2-Chlorophenol-d4	7.67	132	46595	19.10	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	30477	12.31	ng/ul	0.00
19) Nitrobenzene-d5	9.31	128	28990	22.48	ng/ul	0.00
22) 2-Nitrophenol-d4	10.03	143	33901	24.27	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.58	165	59369	24.09	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	1998	0.74	ng/ul	0.02
43) Dimethylphthalate-d6	14.16	166	268934	31.93	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	315359	26.81	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	1684	1.16	ng/ul	0.02
57) Fluorene-d10	15.75	176	231184	29.31	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	38922	28.34	ng/ul	0.00
70) Anthracene-d10	17.61	188	370946	29.41	ng/ul	0.00
76) Pyrene-d10	19.88	212	402679	28.74	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.87	264	333554	30.87	ng/ul	0.00

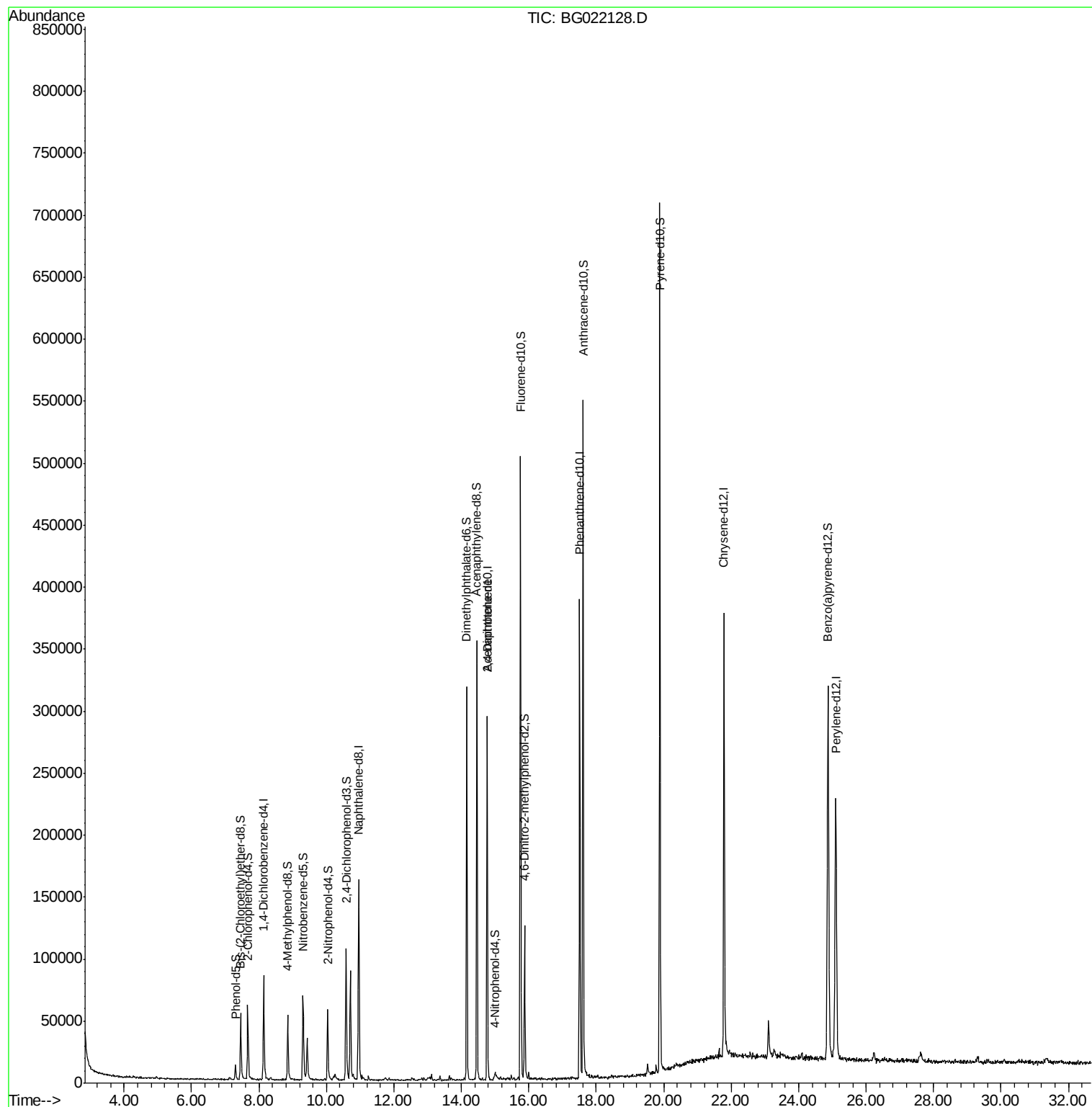
Target Compounds					Qvalue
54) 2,4-Dinitrotoluene	14.76	165	14800	6.05 ng/ul#	46

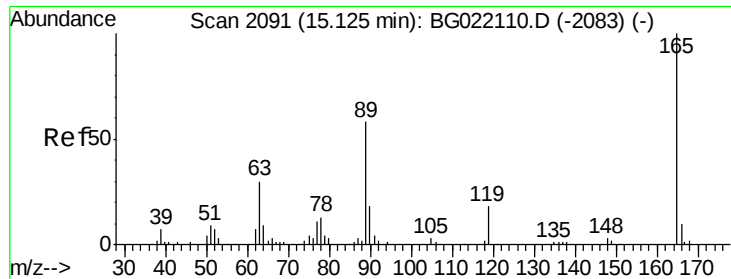
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG053116\
Data File : BG022128.D
Acq On : 1 Jun 2016 1:01
Operator : UM/SJ
Sample : H3305-11
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BCZL7

Quant Time: Jun 01 02:09:53 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: 6.05 ng/ul
 RT: 14.76 min Scan# 2030
 Delta R.T. -0.36 min
 Lab File: BG022128.D
 Acq: 1 Jun 2016 1:01

Instrument :
 BNA_G
 ClientSampleId :
 BCZL7

Tgt Ion	Resp	Lower	Upper
165	14800		
63	0.0	25.7	38.5#
182	0.0	2.1	3.1#

