

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM010116\
 Data File : BM003896.D
 Acq On : 31 Dec 2015 01:28
 Operator : SJ/UM
 Sample : G4868-12
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E43N5

Quant Time: Dec 31 04:10:59 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 31 04:08:11 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	54190	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	243831	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	135321	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.07	188	271039	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	242707	20.00	ng/ul	0.00
86) Perylene-d12	23.51	264	231416	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	1797	1.48	ng/uL	0.00
5) Phenol-d5	6.85	99	37661	8.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	78187	30.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	95441	25.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	68095	18.68	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	54728	29.80	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	60349	29.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	102040	28.53	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
44) Dimethylphthalate-d6	13.74	166	369597	34.79	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	425332	32.86	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	12834	6.73	ng/ul	0.00
58) Fluorene-d10	15.32	176	312635	34.69	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	47323	30.96	ng/ul	0.00
71) Anthracene-d10	17.17	188	468675	37.39	ng/ul	0.00
79) Pyrene-d10	19.48	212	468004	37.23	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.37	264	440817	38.14	ng/ul	0.00

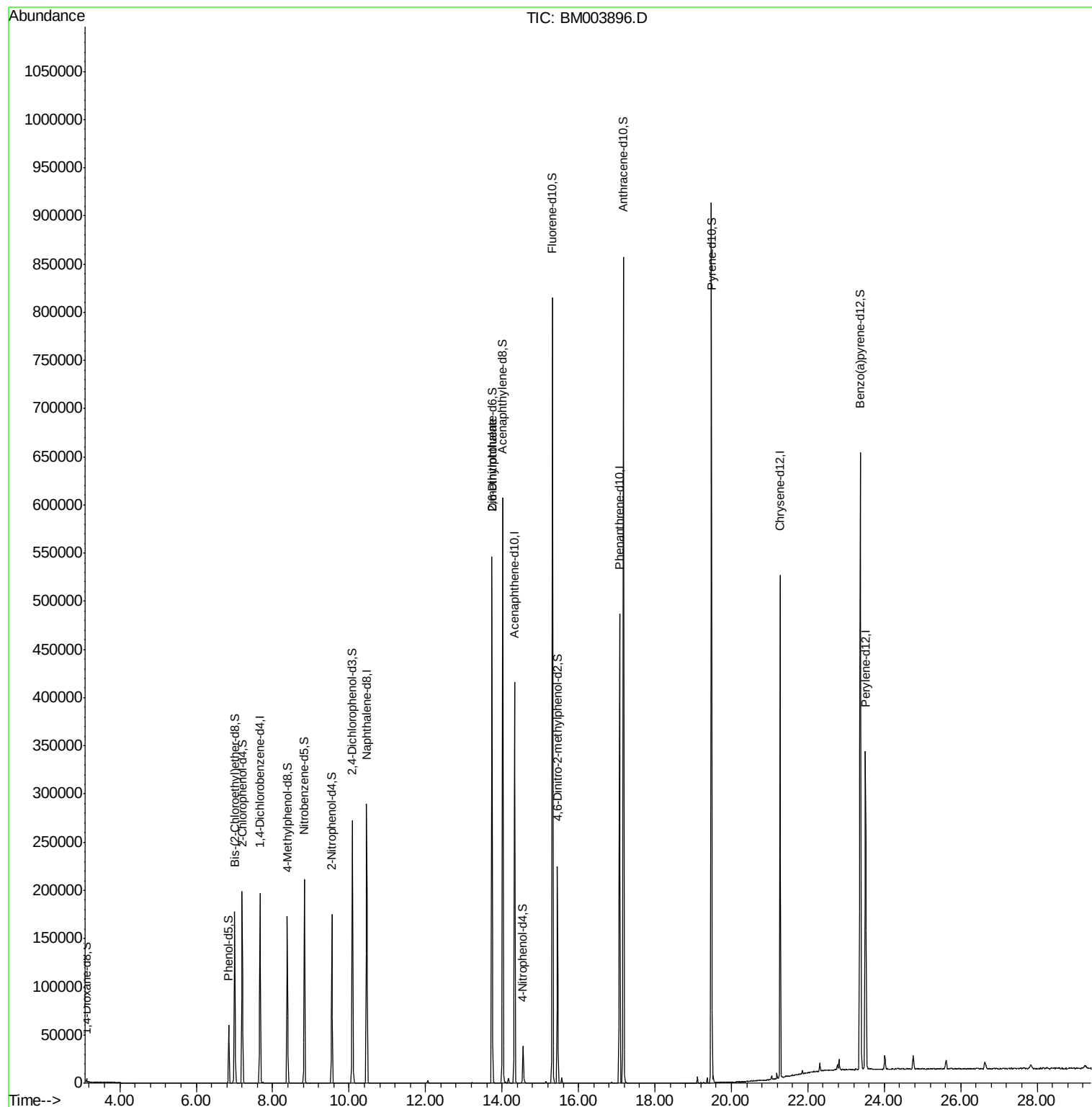
Target Compounds					Qvalue
46) 2,6-Dinitrotoluene	13.74	165	2151	1.01 ng/ul#	36

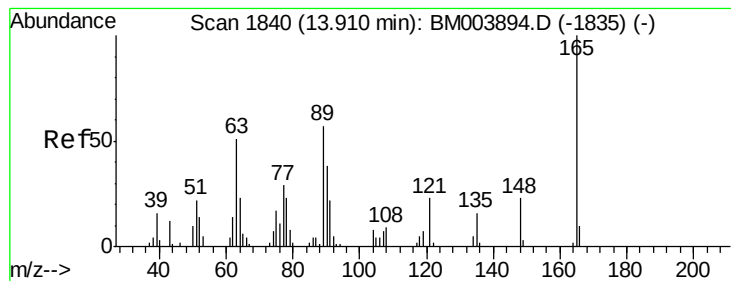
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

2,6-Dinitrotoluene

Concen: 1.01 ng/ul

RT: 13.74 min Scan# 1811

Delta R.T. -0.17 min

Lab File: BM003896.D

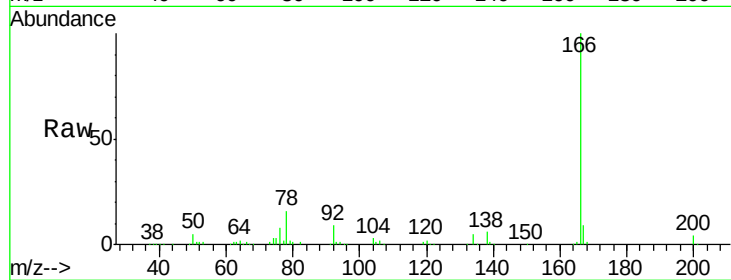
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Tgt Ion:	165	Resp:	2151
Ion Ratio	Lower	Upper	
165	100		
89	0.0	42.4	63.6#
121	37.8	16.6	24.8#

