

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040116\
 Data File : BM004866.D
 Acq On : 02 Apr 2016 07:30
 Operator : UM/SJ
 Sample : H2004-16
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AF1

Quant Time: Apr 04 00:34:39 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM040116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 04 00:33:02 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	57721	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	265230	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.46	164	167983	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.20	188	401982	20.00	ng/ul	0.00
78) Chrysene-d12	21.39	240	486819	20.00	ng/ul	0.00
86) Perylene-d12	23.69	264	503717	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	1395	0.98	ng/uL	0.00
5) Phenol-d5	6.99	99	25300	4.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	89411	32.17	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	91990	23.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	54840	12.73	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	62017	32.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	69477	33.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	110965	28.44	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	2973	0.64	ng/ul	0.00
44) Dimethylphthalate-d6	13.87	166	459825	34.70	ng/ul	0.00
47) Acenaphthylene-d8	14.15	160	537949	33.93	ng/ul	0.00
52) 4-Nitrophenol-d4	14.65	143	9235	3.52	ng/ul	0.00
58) Fluorene-d10	15.45	176	401259	35.03	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.57	200	70452	29.25	ng/ul	0.00
71) Anthracene-d10	17.30	188	633390	35.22	ng/ul	0.00
79) Pyrene-d10	19.60	212	732955	34.68	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.54	264	853327	38.24	ng/ul	0.00

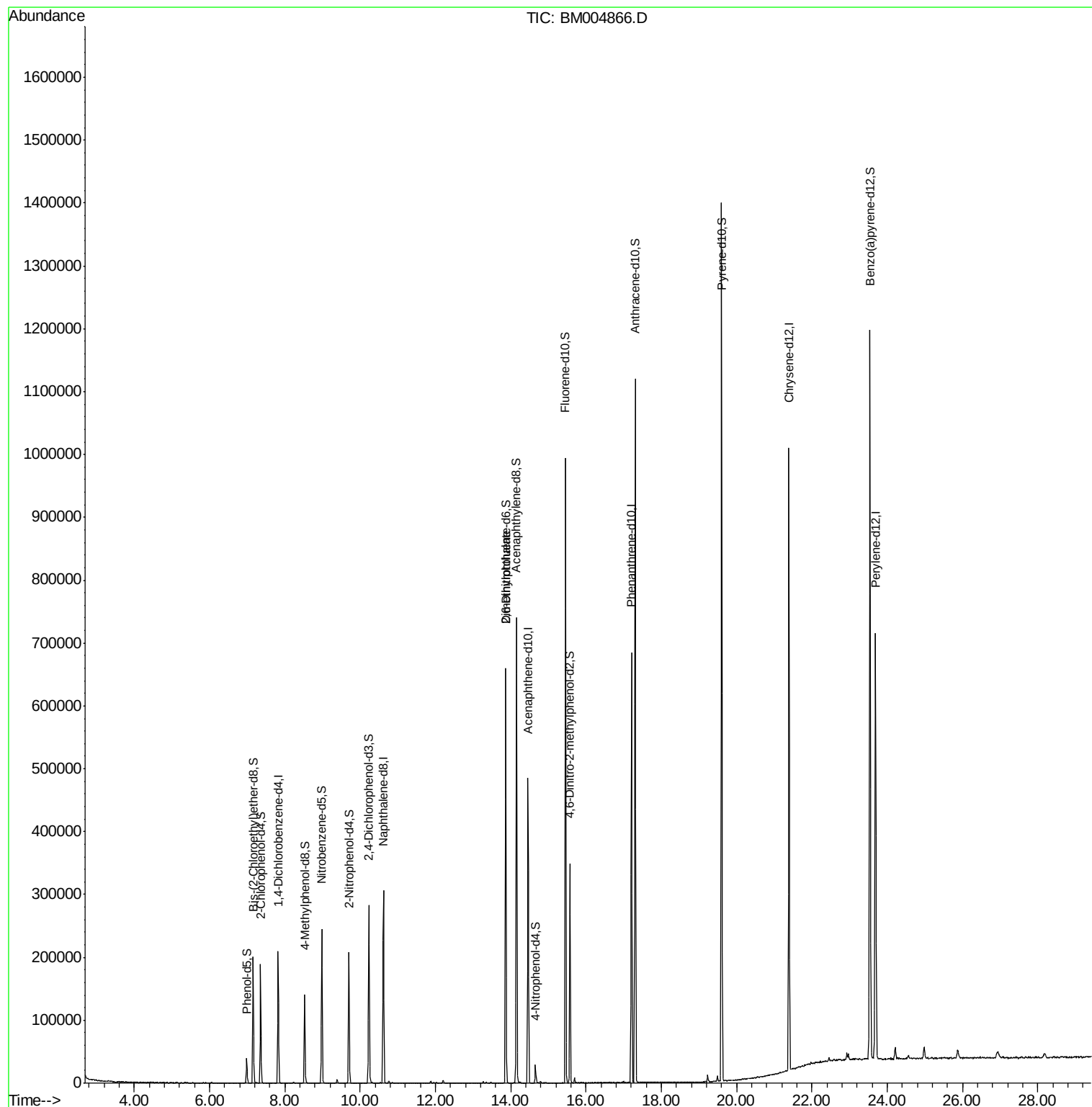
Target Compounds					Ovalue
46) 2,6-Dinitrotoluene	13.87	165	3196	1.22 ng/ul#	42

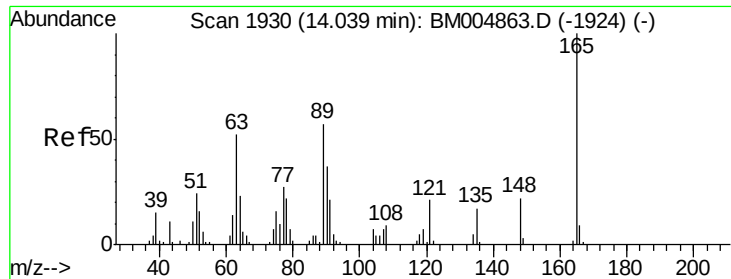
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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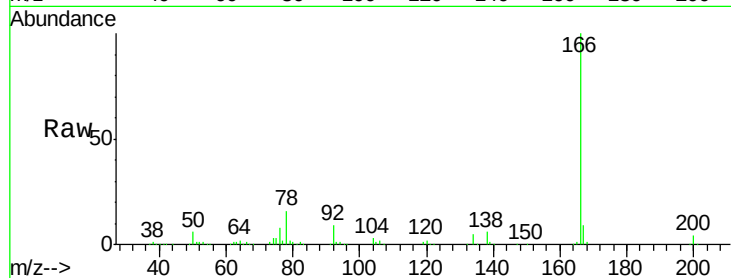




#46
 2,6-Dinitrotoluene
 Concen: 1.22 ng/ul
 RT: 13.87 min Scan# 1901
 Delta R.T. -0.17 min
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Tot Ion	Ratio	Lower	Upper
165	100		
89	0.0	42.4	63.6#
121	27.4	16.6	24.8#



Abundance Ion 165.00 (164.70 to 165.70): E
 Ion 89.00 (88.70 to 89.70): BM0
 Ion 121.00 (120.70 to 121.70): E

