

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM040516\
 Data File : BM004890.D
 Acq On : 05 Apr 2016 21:08
 Operator : UM/SJ
 Sample : H2086-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AK0

Quant Time: Apr 06 01:37:23 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM040116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 06 01:34:45 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	45852	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	214352	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.46	164	140497	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.20	188	354503	20.00	ng/ul	0.00
78) Chrysene-d12	21.39	240	460485	20.00	ng/ul	0.00
86) Perylene-d12	23.68	264	474291	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.32	96	1076	0.95	ng/uL	0.00
5) Phenol-d5	6.98	99	22721	5.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	63064	28.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	68627	22.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	45675	13.35	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	42735	28.10	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	47082	27.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	80679	25.59	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	2880	0.77	ng/ul	0.00
44) Dimethylphthalate-d6	13.86	166	341672	30.82	ng/ul	0.00
47) Acenaphthylene-d8	14.15	160	389293	29.36	ng/ul	0.00
52) 4-Nitrophenol-d4	14.65	143	9217	4.21	ng/ul	0.00
58) Fluorene-d10	15.45	176	298584	31.17	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.57	200	51285	24.14	ng/ul	0.00
71) Anthracene-d10	17.30	188	497406	31.36	ng/ul	0.00
79) Pyrene-d10	19.59	212	606936	30.36	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.53	264	653853	31.12	ng/ul	0.00

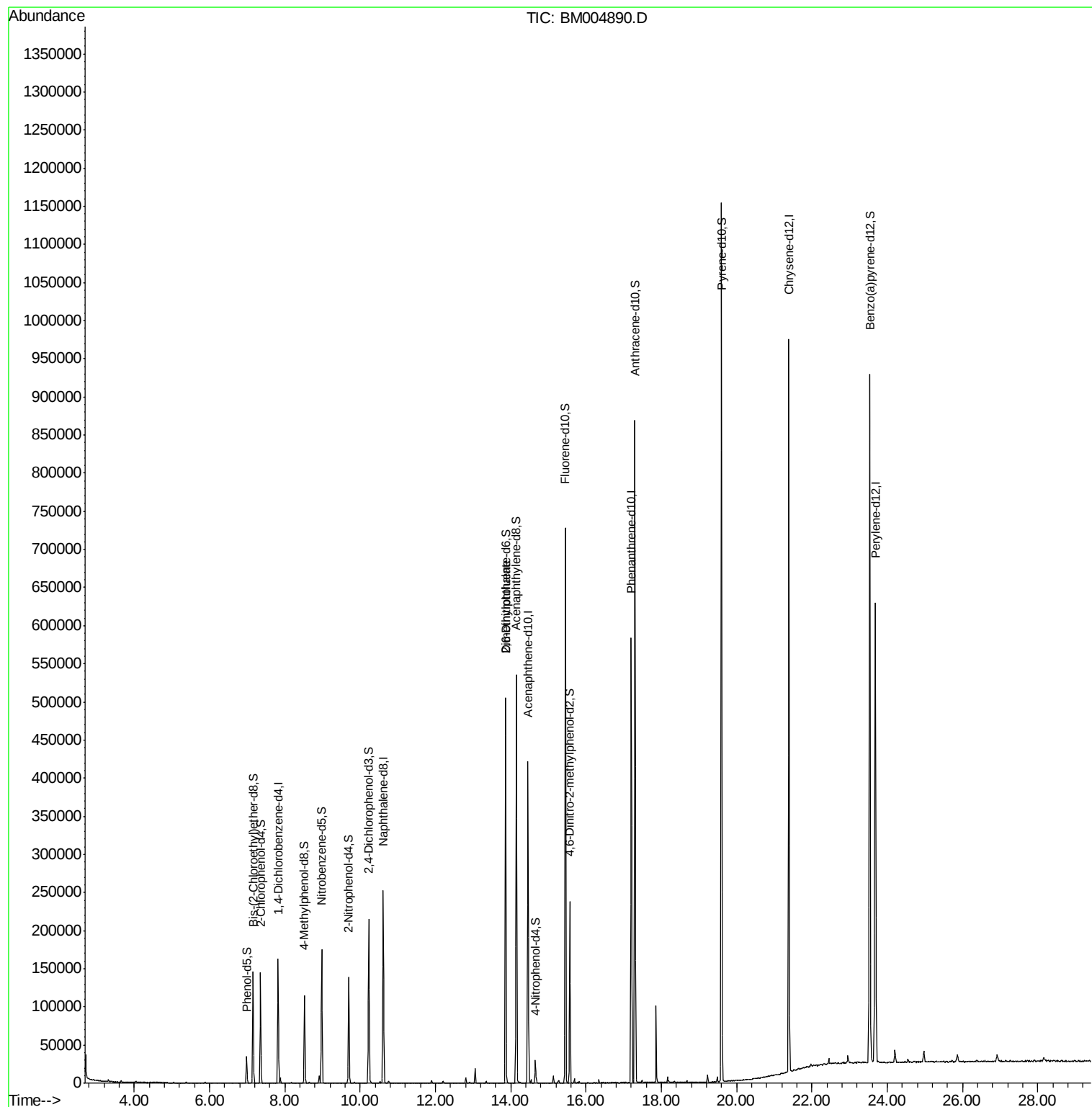
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
46) 2,6-Dinitrotoluene	13.86	165	2398	1.09	ng/ul#	39

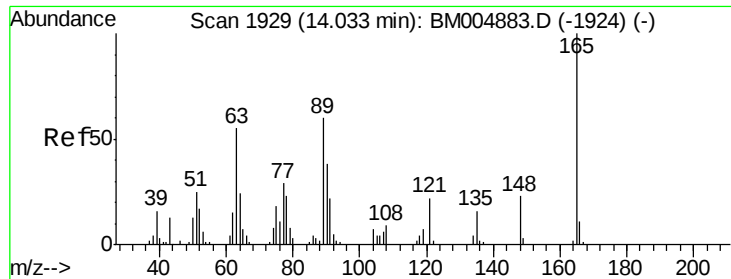
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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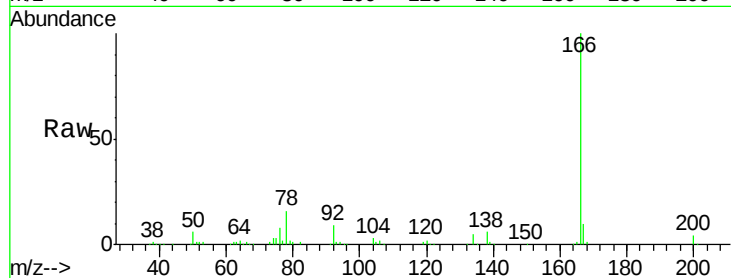




#46
 2,6-Dinitrotoluene
 Concen: 1.09 ng/ul
 RT: 13.86 min Scan# 1900
 Delta R.T. -0.17 min
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	42.4	63.6#
121	32.3	16.6	24.8#



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

