

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM040516\
 Data File : BM004885.D
 Acq On : 05 Apr 2016 18:08
 Operator : UM/SJ
 Sample : PB89472BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK72

Quant Time: Apr 06 01:36:31 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	37128	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	183181	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.46	164	120704	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.20	188	302764	20.00	ng/ul	0.00
78) Chrysene-d12	21.39	240	391931	20.00	ng/ul	0.00
86) Perylene-d12	23.68	264	423081	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.31	96	4363	4.75	ng/uL	0.00
5) Phenol-d5	6.98	99	87333	26.47	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	54836	30.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	70238	28.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	74128	26.75	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	36089	27.77	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	39859	27.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	71895	26.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	116773	36.31	ng/ul	0.00
44) Dimethylphthalate-d6	13.86	166	307610	32.30	ng/ul	0.00
47) Acenaphthylene-d8	14.15	160	337826	29.65	ng/ul	0.00
52) 4-Nitrophenol-d4	14.65	143	49262	26.16	ng/ul	0.00
58) Fluorene-d10	15.45	176	261299	31.75	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.57	200	43402	23.93	ng/ul	0.00
71) Anthracene-d10	17.30	188	445327	32.87	ng/ul	0.00
79) Pyrene-d10	19.59	212	542388	31.88	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.53	264	634005	33.82	ng/ul	0.00

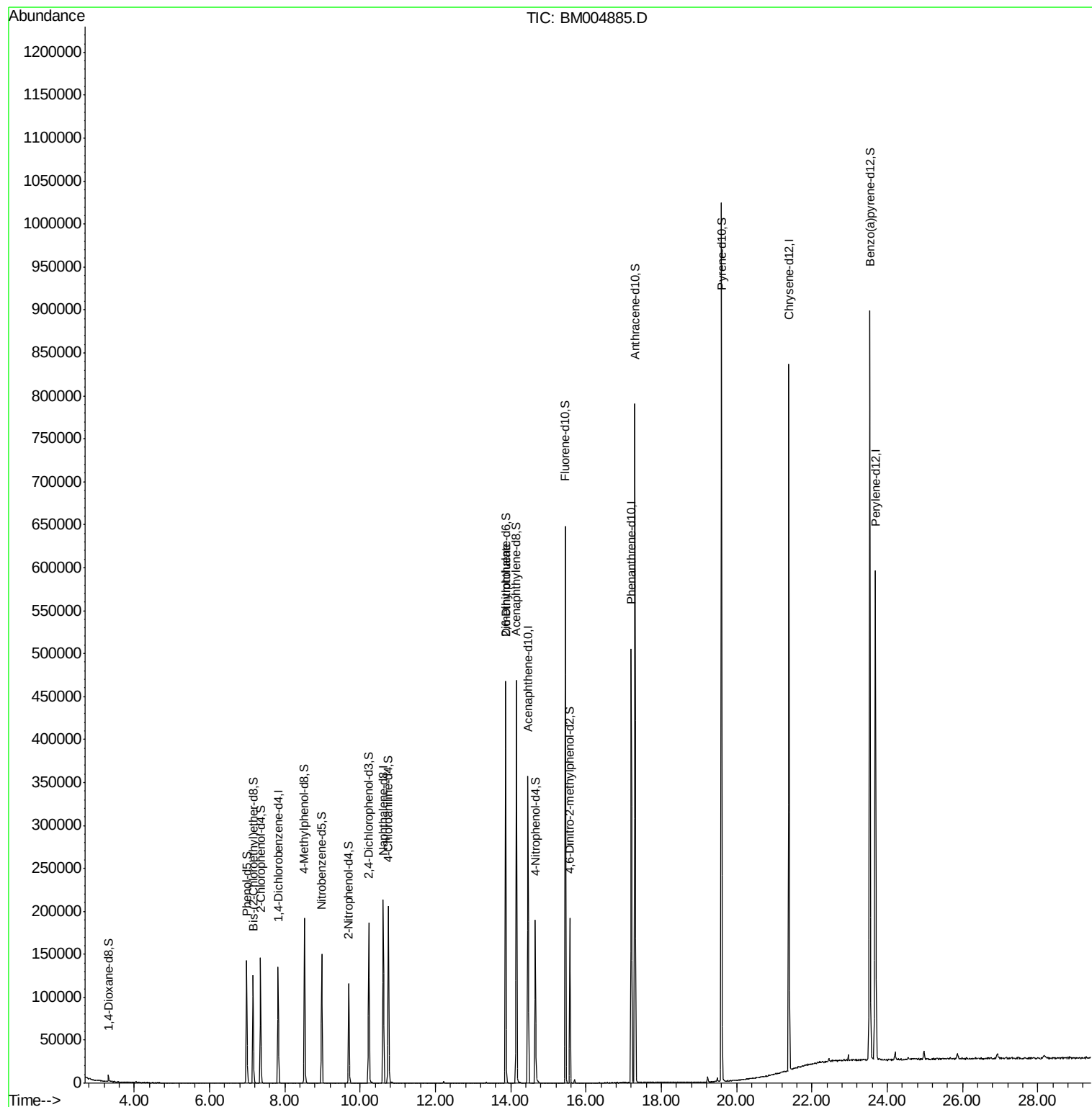
Target Compounds					Qvalue
46) 2,6-Dinitrotoluene	13.86	165	2206	1.17 ng/ul#	37

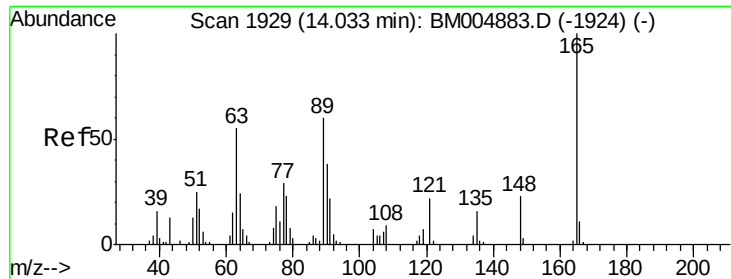
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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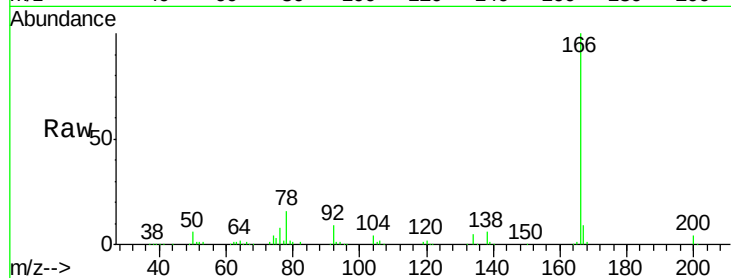




#46
 2,6-Dinitrotoluene
 Concen: 1.17 ng/ul
 RT: 13.86 min Scan# 1900
 Delta R.T. -0.17 min
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	42.4	63.6#
121	35.6	16.6	24.8#



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

