

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM042816\
 Data File : BM005118.D
 Acq On : 28 Apr 2016 17:50
 Operator : UM/SJ
 Sample : H2639-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC7W1

Quant Time: Apr 29 02:23:17 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM042516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 29 02:20:37 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	39444	20.00	ng/ul	0.00
18) Naphthalene-d8	10.58	136	184496	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	118303	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	280650	20.00	ng/ul	0.00
75) Chrysene-d12	21.37	240	288667	20.00	ng/ul	0.00
83) Perylene-d12	23.65	264	235651	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	1069	1.38	ng/uL	0.00
5) Phenol-d5	6.96	99	21943	6.72	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	62142	33.47	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	66307	25.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	43433	15.70	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	42740	33.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	49082	34.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	78349	28.93	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
43) Dimethylphthalate-d6	13.84	166	318614	34.10	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	366240	32.92	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	8346	5.11	ng/ul	0.00
57) Fluorene-d10	15.43	176	272807	33.23	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	42601	26.69	ng/ul	0.00
70) Anthracene-d10	17.27	188	434191	34.50	ng/ul	0.00
76) Pyrene-d10	19.57	212	481397	36.63	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.50	264	363895	34.47	ng/ul	0.00

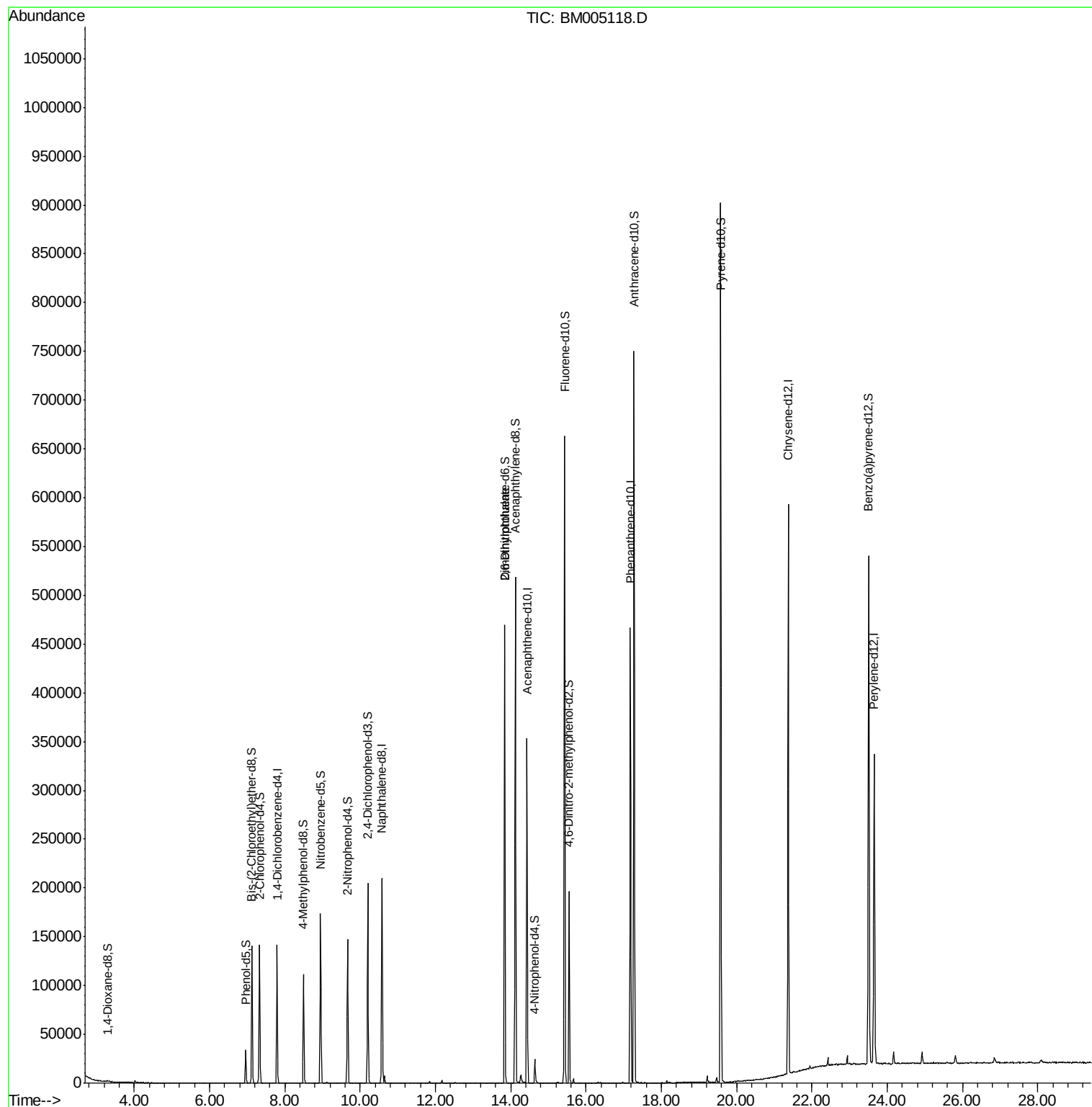
Target Compounds					Qvalue
45) 2,6-Dinitrotoluene	13.84	165	2304	1.27 ng/ul#	38

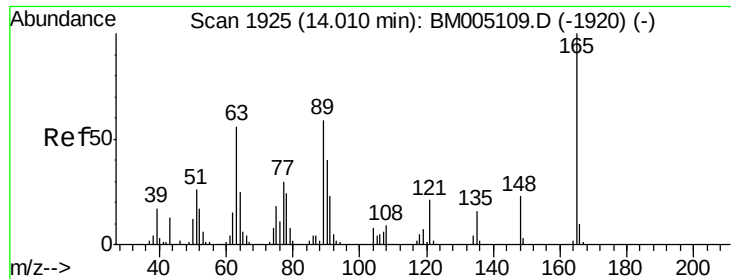
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.27 ng/ul

RT: 13.84 min Scan# 1896

Delta R.T. -0.17 min

Lab File: BM005118.D

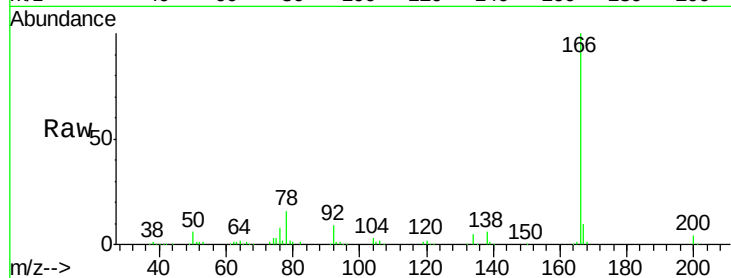
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Tgt Ion:	165	Resp:	2304
Ion Ratio	Lower	Upper	
165	100		
89	0.0	43.1	64.7#
121	32.5	16.0	24.0#

