

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051216\
 Data File : BM005418.D
 Acq On : 12 May 2016 13:51
 Operator : UM/SJ
 Sample : PB90404BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK04

Quant Time: May 13 03:23:51 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 13 03:22:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	62930	20.00	ng/ul	0.00
18) Naphthalene-d8	10.55	136	300453	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.40	164	204048	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.15	188	502848	20.00	ng/ul	0.00
75) Chrysene-d12	21.34	240	545310	20.00	ng/ul	0.00
83) Perylene-d12	23.61	264	411177	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.26	96	6877	5.14	ng/uL	0.00
5) Phenol-d5	6.93	99	145576	25.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	87628	26.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	115492	26.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	123977	26.28	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	59181	27.59	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	67551	27.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.17	165	123197	27.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	118063	21.73	ng/ul	0.00
43) Dimethylphthalate-d6	13.81	166	458162	28.01	ng/ul	0.00
46) Acenaphthylene-d8	14.09	160	531788	27.72	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	62002	20.77	ng/ul	0.00
57) Fluorene-d10	15.39	176	397113	28.12	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	44697	15.80	ng/ul	0.00
70) Anthracene-d10	17.24	188	640663	28.82	ng/ul	0.00
76) Pyrene-d10	19.54	212	751712	29.86	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.47	264	529447	29.09	ng/ul	0.00

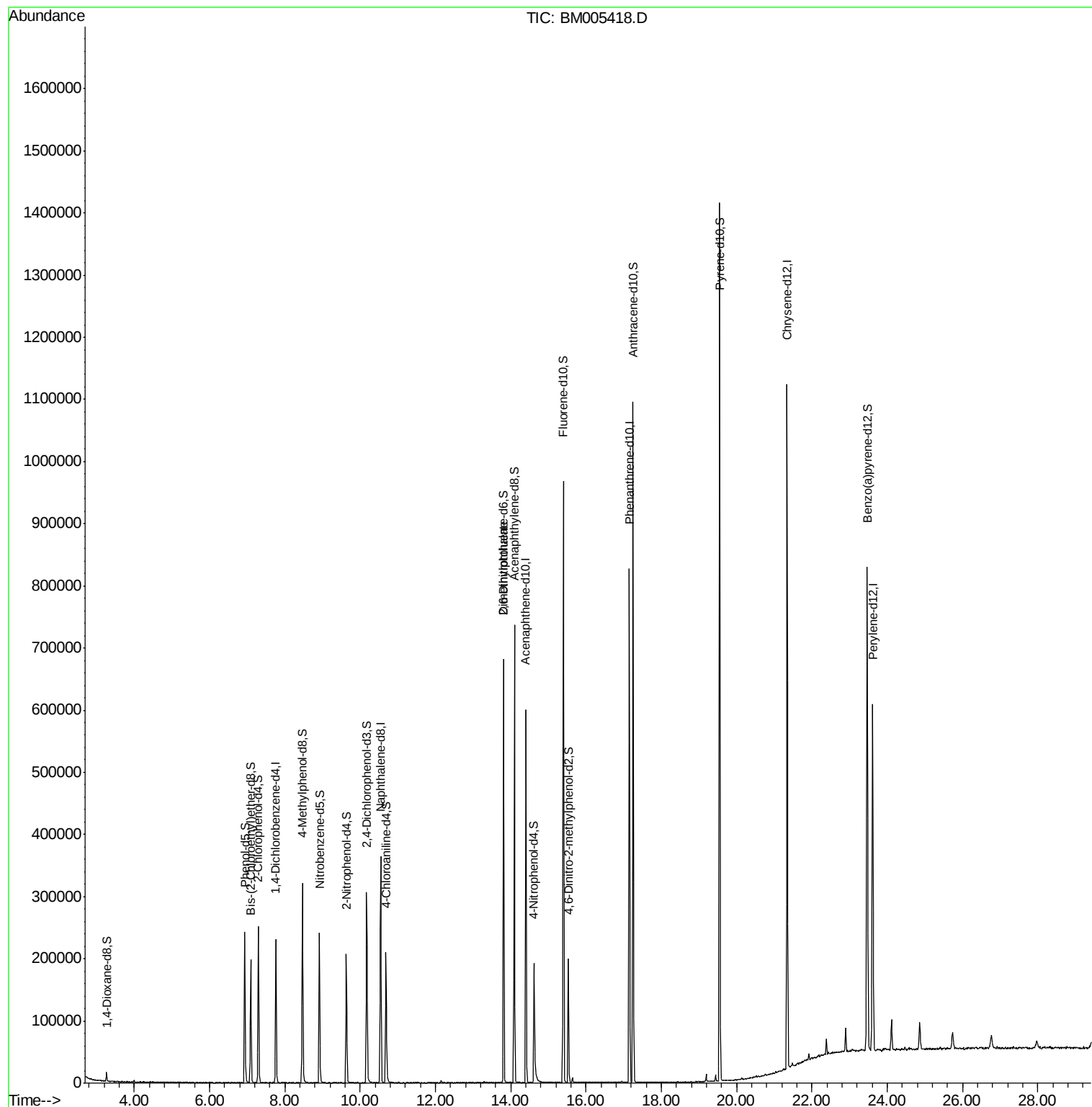
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) 2,6-Dinitrotoluene	13.81	165	3263	1.01	ng/ul#	40

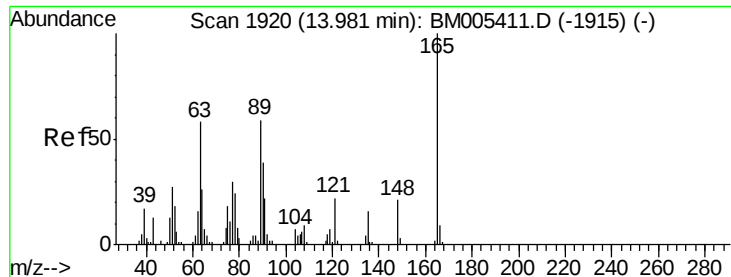
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.01 ng/ul

RT: 13.81 min Scan# 1891

Delta R.T. -0.17 min

Lab File: BM005418.D

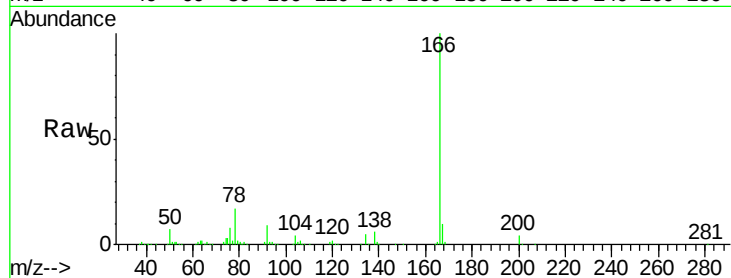
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Tgt Ion:	165	Resp:	3263
Ion Ratio	Lower	Upper	
165	100		
89	0.0	52.2	78.4#
121	28.3	21.0	31.4

