

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM042516\
 Data File : BM005056.D
 Acq On : 25 Apr 2016 21:39
 Operator : UM/SJ
 Sample : PB89893BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK93

Quant Time: Apr 26 00:46:13 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM042516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 26 00:45:11 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	41118	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	192860	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.44	164	126139	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	310213	20.00	ng/ul	0.00
75) Chrysene-d12	21.37	240	386343	20.00	ng/ul	0.00
83) Perylene-d12	23.66	264	368213	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.30	96	6161	7.61	ng/uL	0.00
5) Phenol-d5	6.96	99	116057	34.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	72632	37.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	96176	35.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	99389	34.47	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	49931	37.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	57173	38.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.21	165	97205	34.34	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	124228	37.44	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	374570	37.60	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	434197	36.60	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	57814	33.20	ng/ul	0.00
57) Fluorene-d10	15.43	176	319237	36.47	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	59545	33.75	ng/ul	0.00
70) Anthracene-d10	17.29	188	516470	37.13	ng/ul	0.00
76) Pyrene-d10	19.58	212	616579	35.06	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.51	264	637376	38.63	ng/ul	0.00

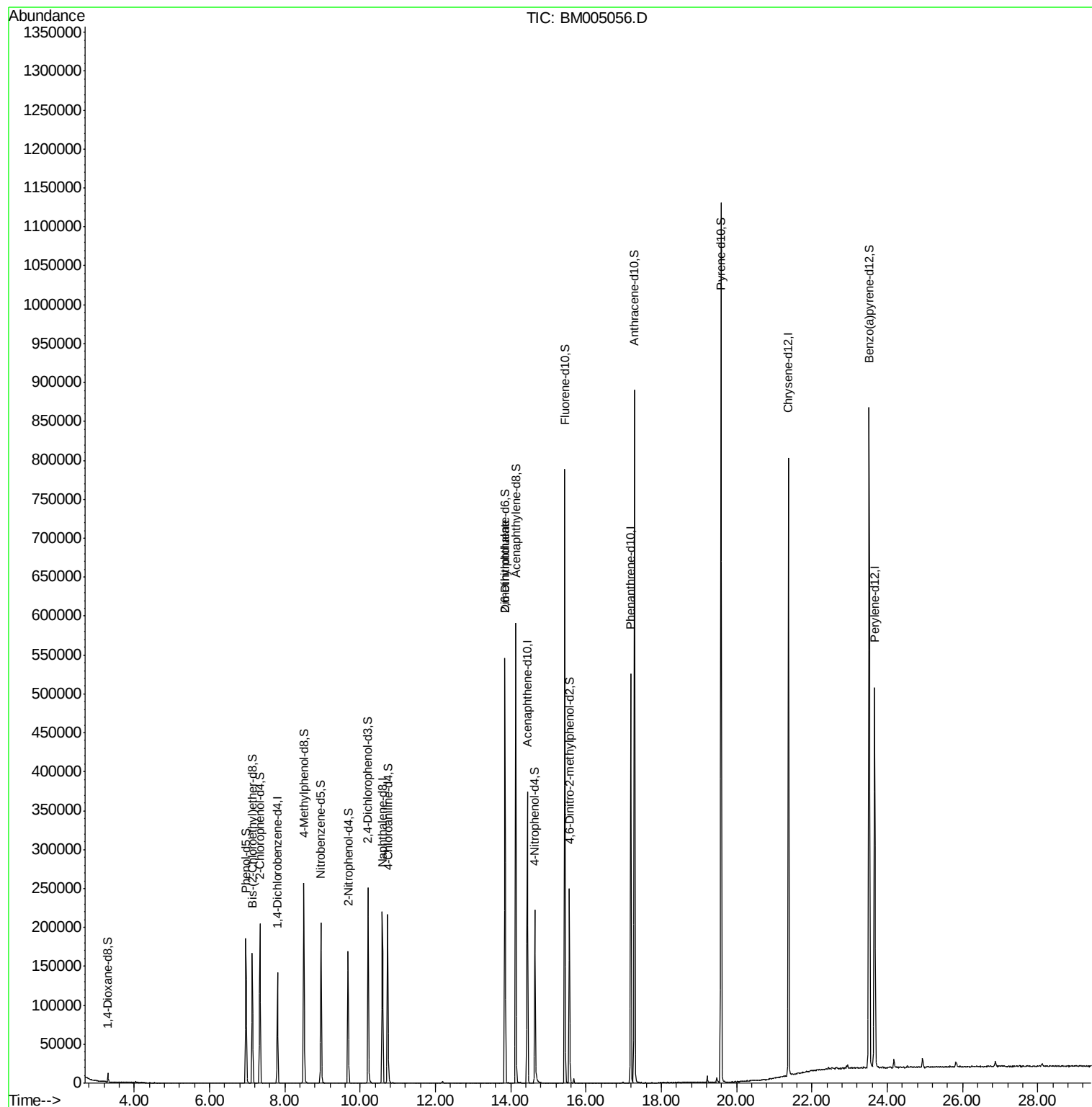
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) 2,6-Dinitrotoluene	13.85	165	2721	1.41	ng/ul#	43

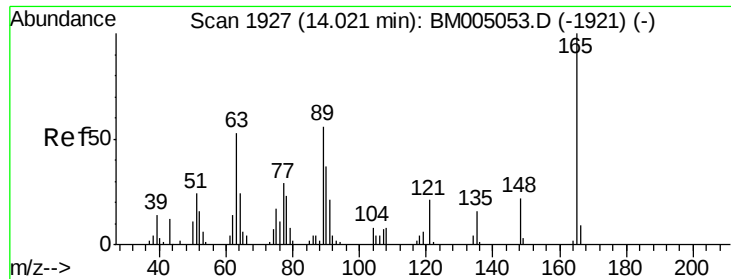
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.41 ng/ul

RT: 13.85 min Scan# 1898

Delta R.T. -0.17 min

Lab File: BM005056.D

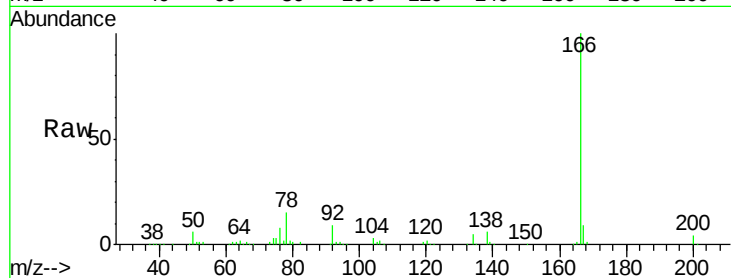
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Tgt Ion:	165	Resp:	2721
Ion Ratio	Lower	Upper	
165	100		
89	0.0	43.1	64.7#
121	23.4	16.0	24.0

