

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050916\
 Data File : BM005366.D
 Acq On : 09 May 2016 19:16
 Operator : UM/SJ
 Sample : H2753-06RX
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H4005RX

Quant Time: May 10 04:26:12 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 10 04:23:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	67748	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	321305	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.41	164	195538	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	449764	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	480719	20.00	ng/ul	0.00
83) Perylene-d12	23.62	264	366884	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.27	96	1681	1.17	ng/uL	0.00
5) Phenol-d5	6.95	99	38904	6.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	108318	30.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	121141	26.10	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	80519	15.85	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	77398	33.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	89102	34.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	149658	31.00	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	1540	0.27	ng/ul	0.02
43) Dimethylphthalate-d6	13.82	166	528013	33.69	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	646495	35.17	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	10903	3.81	ng/ul	0.01
57) Fluorene-d10	15.40	176	466416	34.46	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	76819	30.36	ng/ul	0.00
70) Anthracene-d10	17.26	188	735863	37.01	ng/ul	0.00
76) Pyrene-d10	19.56	212	832379	37.51	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.48	264	596234	36.71	ng/ul	0.00

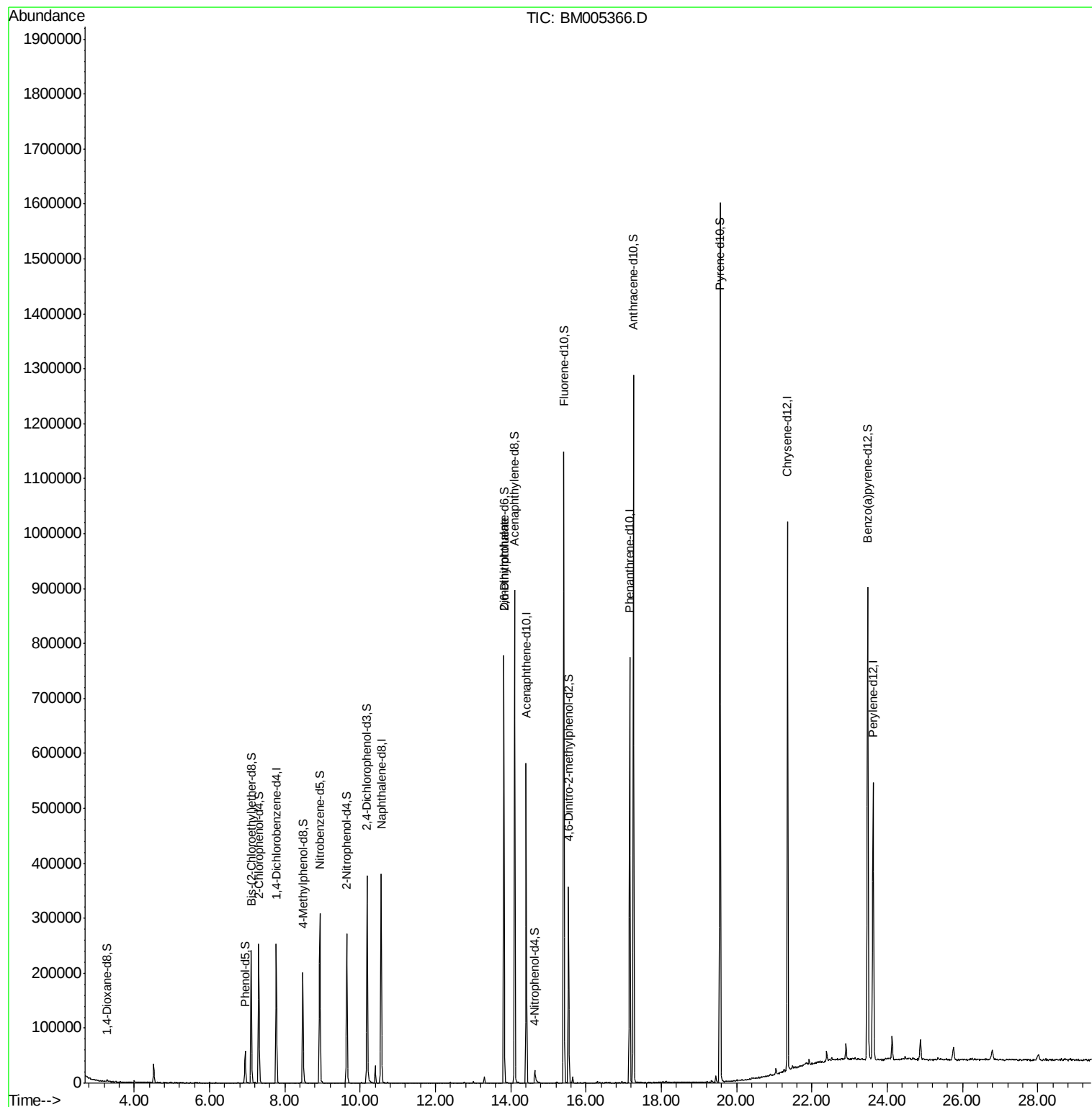
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) 2,6-Dinitrotoluene	13.82	165	3819	1.24	ng/ul#	40

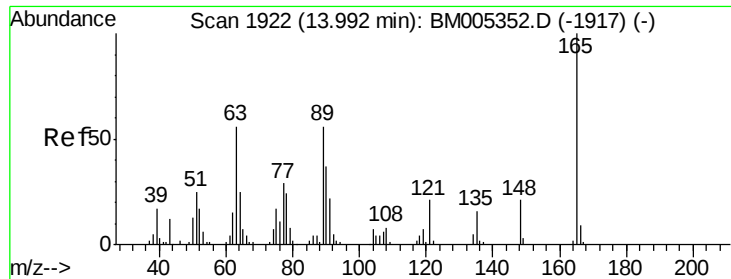
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.24 ng/ul

RT: 13.82 min Scan# 1893

Delta R.T. -0.17 min

Lab File: BM005366.D

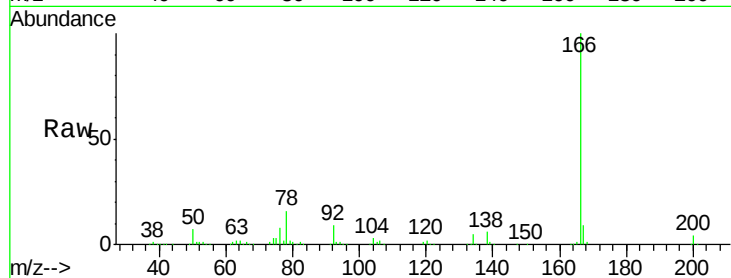
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Tgt Ion:	165	Resp:	3819
Ion Ratio	Lower	Upper	
165	100		
89	0.0	52.2	78.4#
121	28.8	21.0	31.4

