

Data File : BM010606.D
Acq On : 21 Jun 2017 00:55
Operator : SJ/MA
Sample : I3790-05
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0B68

Quant Time: Jun 21 01:34:43 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM062017.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jun 21 01:33:50 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	66424	20.00	ng/ul	0.00
18) Naphthalene-d8	10.23	136	298287	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.12	164	209197	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.87	188	537743	20.00	ng/ul	0.00
75) Chrysene-d12	21.09	240	679252	20.00	ng/ul	0.00
83) Perylene-d12	23.23	264	613130	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.08	96	6635	5.72	ng/uL	0.00
5) Phenol-d5	6.65	99	39210	6.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.82	67	103223	28.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	111187	25.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.17	113	77438	14.76	ng/ul	0.00
19) Nitrobenzene-d5	8.61	128	69609	32.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.33	143	83682	34.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.86	165	154896	30.01	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	6286	1.16	ng/ul	0.00
43) Dimethylphthalate-d6	13.54	166	667398	36.34	ng/ul	0.00
46) Acenaphthylene-d8	13.80	160	732350	34.28	ng/ul	0.00
51) 4-Nitrophenol-d4	14.32	143	19795	6.13	ng/ul	0.00
57) Fluorene-d10	15.12	176	558999	35.21	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.24	200	112797	34.15	ng/ul	0.00
70) Anthracene-d10	16.87	188	537743	20.71	ng/ul	-0.10
76) Pyrene-d10	19.28	212	1167753	37.01	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.10	264	1109299	37.43	ng/ul	0.00

Target Compounds				Qvalue		
45) 2,6-Dinitrotoluene	13.54	165	4884	1.57	ng/ul#	20

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

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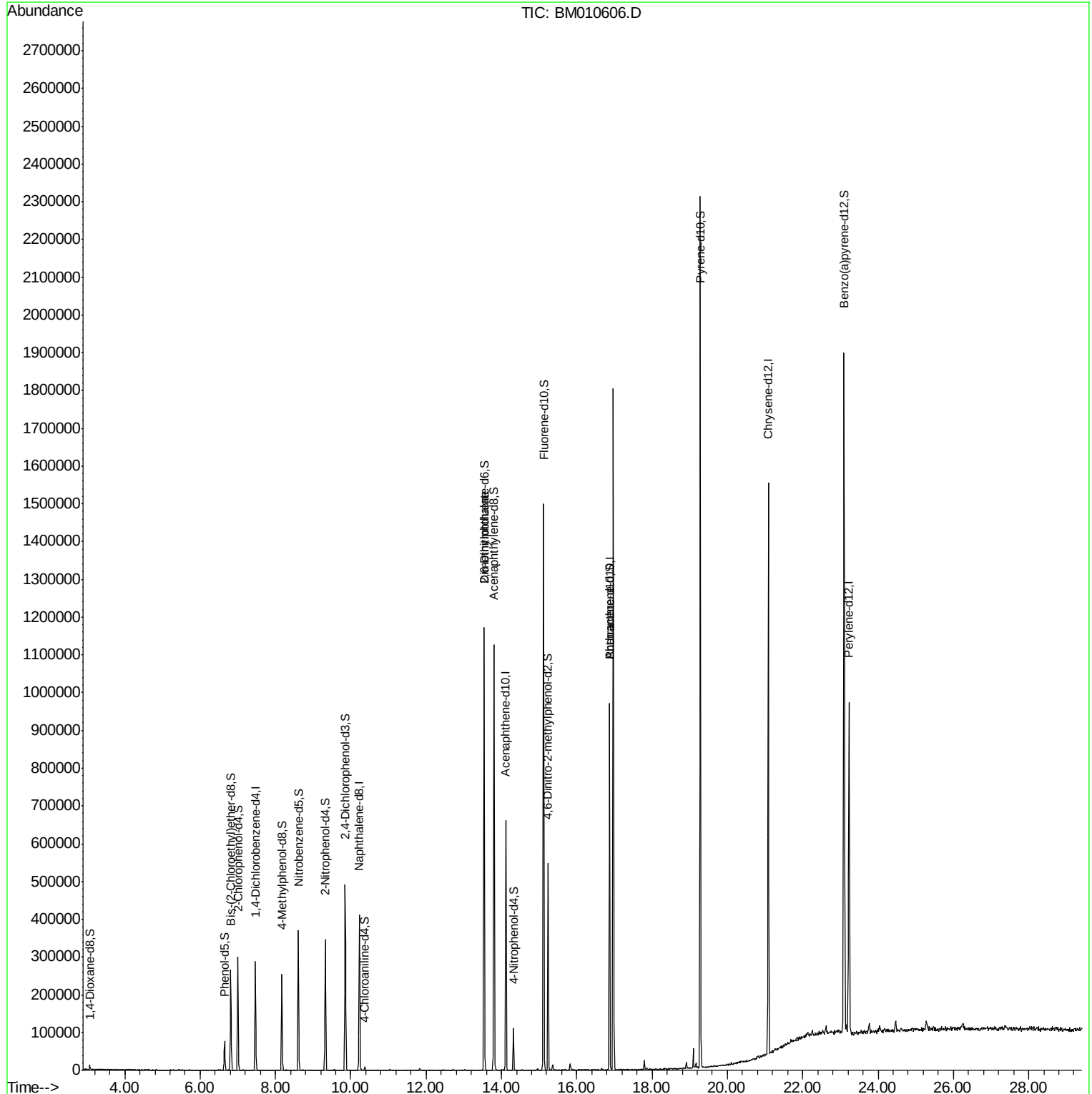
Quant Time: Jun 21 01:34:43 2017

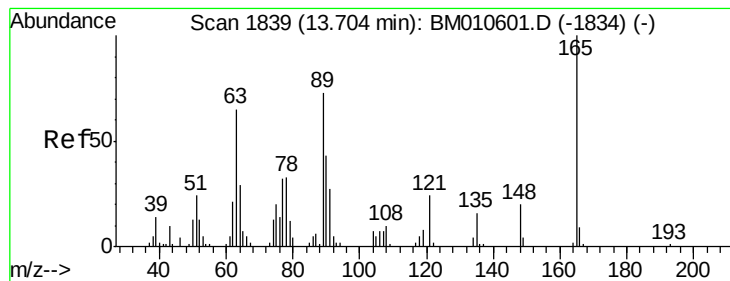
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#45

2,6-Dinitrotoluene

Concen: 1.57 ng/ul

RT: 13.54 min Scan# 1812

Delta R.T. -0.16 min

Lab File: BM010606.D

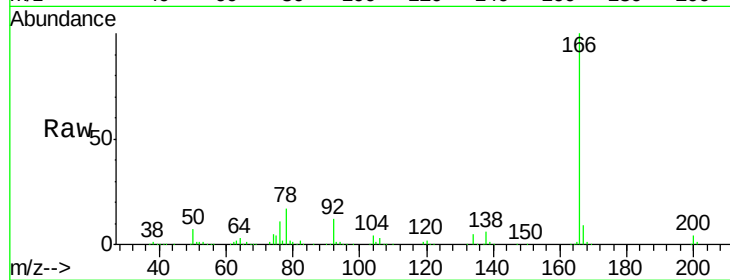
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Tgt Ion:	165	Resp:	4884
Ion Ratio	Lower	Upper	
165	100		
89	0.0	52.6	79.0#
121	49.0	14.6	22.0#

