

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020816\
 Data File : BM004196.D
 Acq On : 08 Feb 2016 12:47
 Operator : SJ/IZ
 Sample : PB88221BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK21

Quant Time: Feb 09 00:10:42 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM012016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 09 00:07:17 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	16486	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	86404	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.32	164	57719	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.07	188	150823	20.00	ng/ul	0.00
78) Chrysene-d12	21.28	240	199351	20.00	ng/ul	0.00
86) Perylene-d12	23.52	264	206366	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.12	96	1920	6.16	ng/uL	0.00
5) Phenol-d5	6.83	99	47046	29.25	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	27778	32.45	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	41826	33.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	42852	31.06	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	22104	34.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	23835	33.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	42533	32.20	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	71614	42.60	ng/ul	0.00
44) Dimethylphthalate-d6	13.73	166	176448	35.54	ng/ul	0.00
47) Acenaphthylene-d8	14.01	160	206276	35.68	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	21031	21.16	ng/ul	0.00
58) Fluorene-d10	15.32	176	154691	36.31	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	21267	22.88	ng/ul	0.00
71) Anthracene-d10	17.17	188	274684	37.44	ng/ul	0.00
79) Pyrene-d10	19.47	212	329862	36.94	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.37	264	394256	36.63	ng/ul	0.00

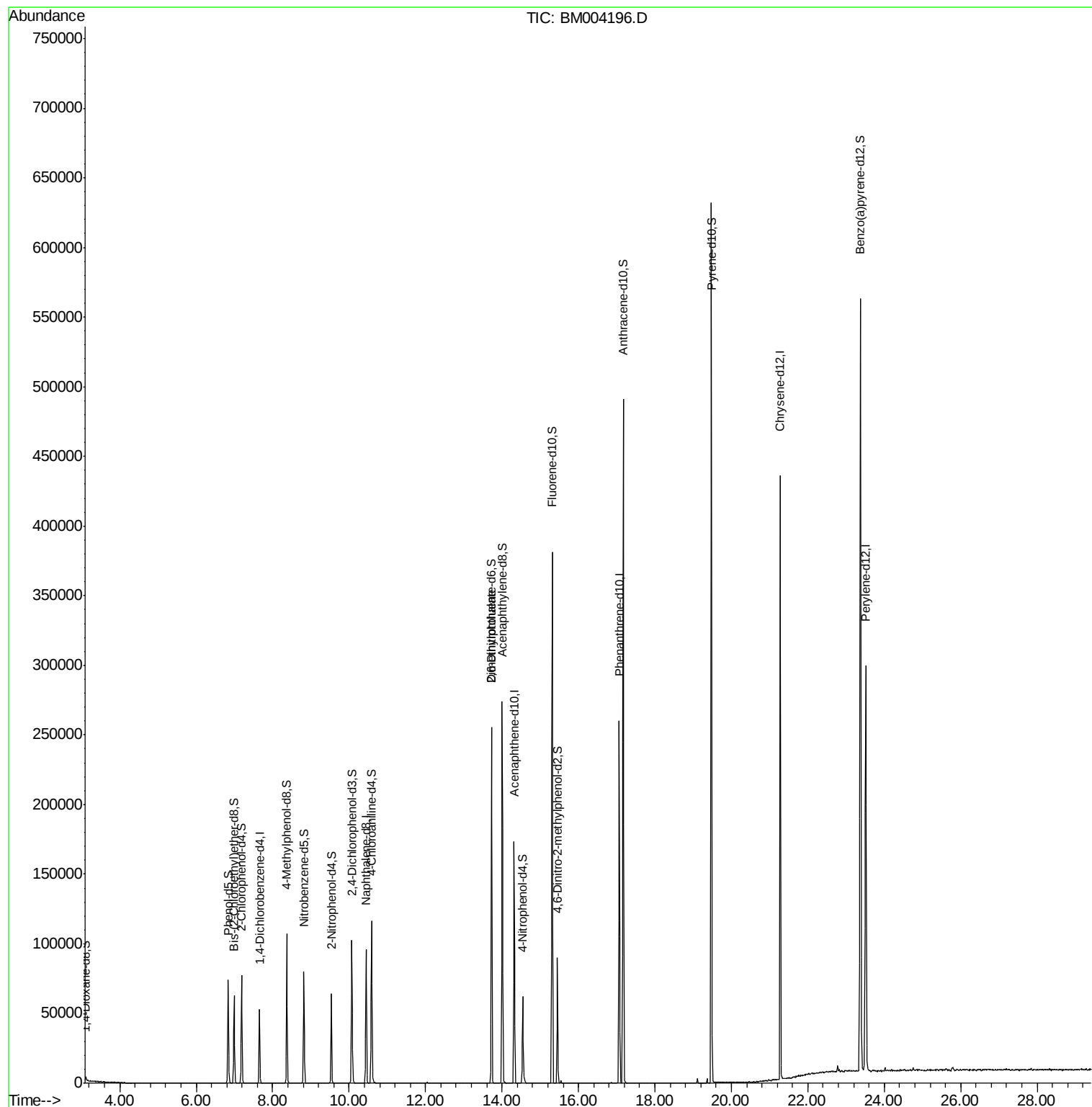
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
46) 2,6-Dinitrotoluene	13.73	165	1123	1.11	ng/ul#	34

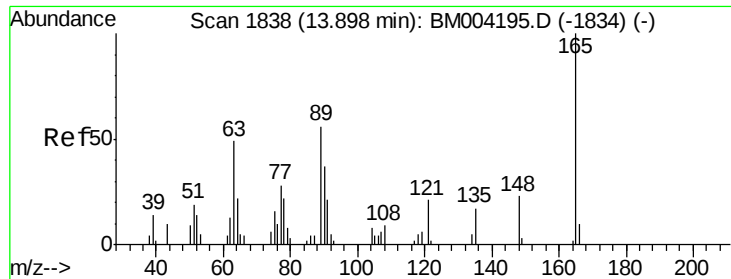
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

2,6-Dinitrotoluene

Concen: 1.11 ng/ul

RT: 13.73 min Scan# 1809

Delta R.T. -0.17 min

Lab File: BM004196.D

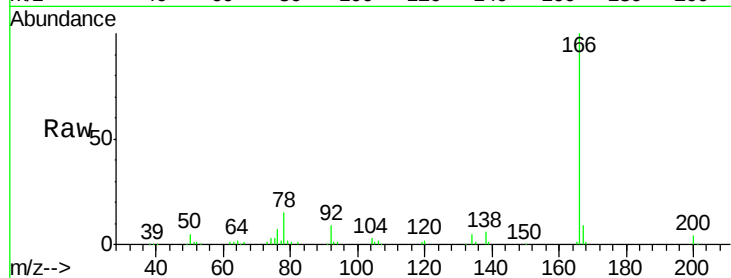
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Tgt Ion:	165	Resp:	1123
Ion Ratio	Lower	Upper	
165	100		
89	0.0	42.4	63.6#
121	0.0	16.6	24.8#

