

Data Path : Z:\HPCHEM1\BNA_M\Data\BM041615\
 Data File : BM001016.D
 Acq On : 16 Apr 2015 10:17
 Operator : TP/IZ
 Sample : PB82753BL
 Misc : SBLK47
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK47

Quant Time: Apr 16 15:22:31 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM041515.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 16 14:58:57 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	250536	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	1081071	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.24	164	606950	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	1238042	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	1217176	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	1161323	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.05	96	34039	6.33	ng/uL	0.00
5) Phenol-d5	6.76	99	735424	36.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	478244	39.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	601205	37.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	595039	37.42	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	287305	39.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	322302	39.60	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	563750	35.53	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	888392	54.46	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	1741218	43.06	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	2292075	39.60	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	263618	32.81	ng/ul	0.00
57) Fluorene-d10	15.24	176	1589873	39.55	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	241855	34.28	ng/ul	0.00
70) Anthracene-d10	17.09	188	2355469	42.02	ng/ul	0.00
76) Pyrene-d10	19.39	212	2440229	43.19	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	2152843	41.41	ng/ul	0.00

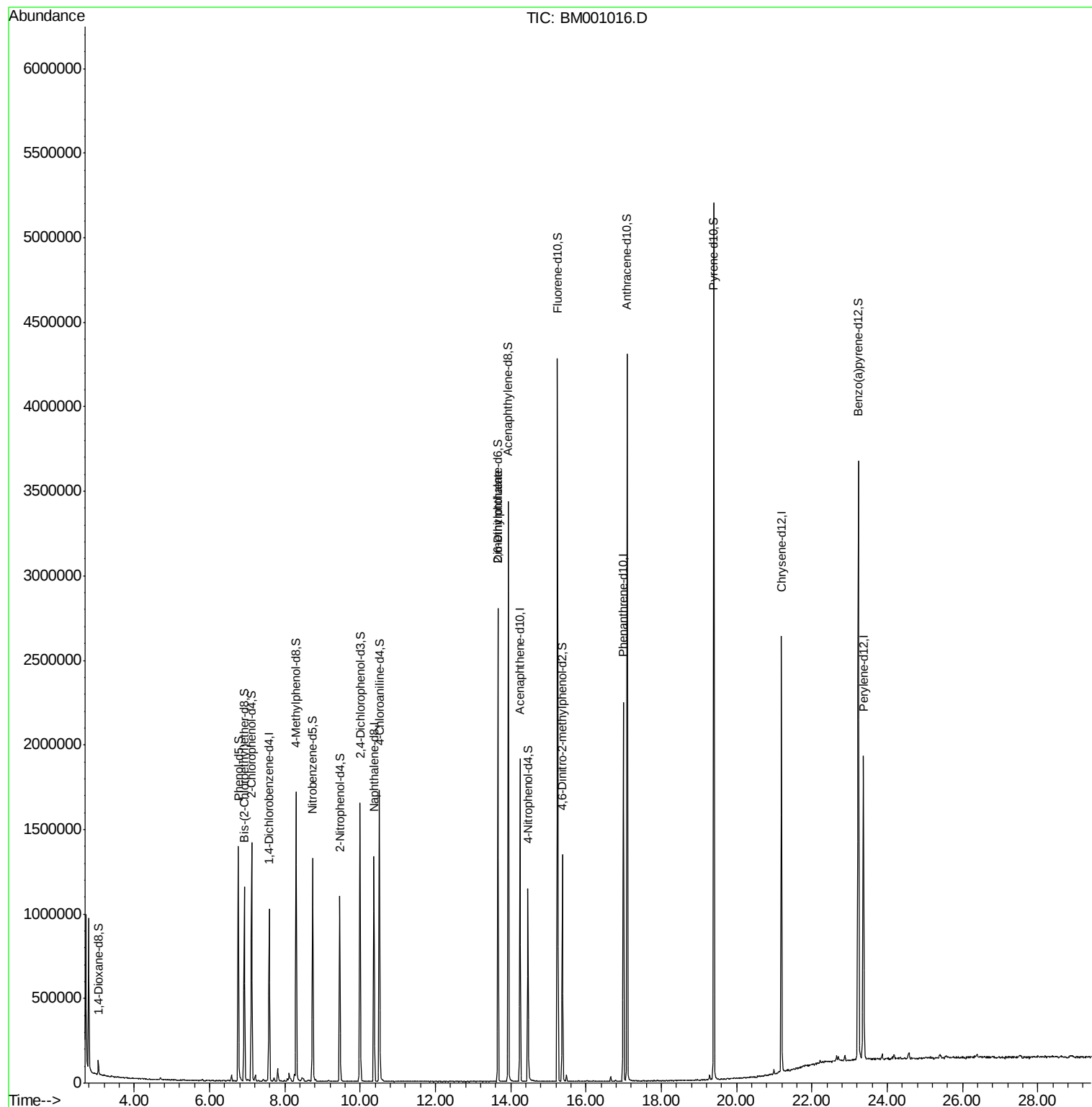
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) 2,6-Dinitrotoluene	13.66	165	9808	1.16	ng/ul#	38

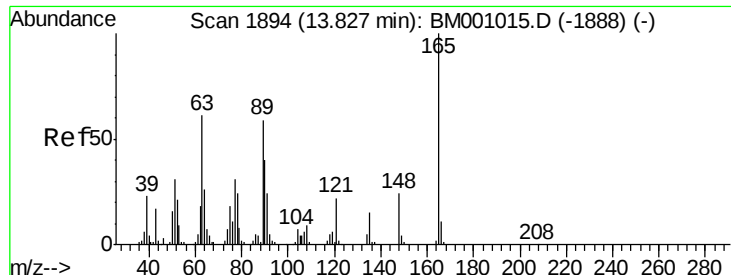
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.16 ng/ul

RT: 13.66 min Scan# 1866

Delta R.T. -0.16 min

Lab File: BM001016.D

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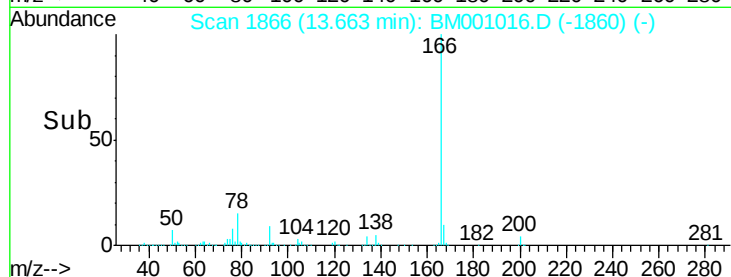
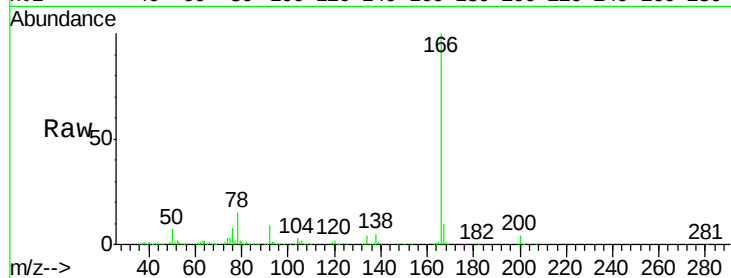
Tgt Ion:165 Resp: 9808

Ion Ratio Lower Upper

165 100

89 0.0 50.0 75.0#

121 27.2 18.3 27.5



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BM0

Ion 121.00 (120.70 to 121.70): E

