

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012815\
 Data File : BM000362.D
 Acq On : 28 Jan 2015 21:08
 Operator : TP/IZ
 Sample : G1134-07RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jan 29 14:51:25 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM012815.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 29 06:48:28 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	233910	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	913257	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	572126	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	1326248	20.00	ng/ul	0.00
75) Chrysene-d12	21.32	240	1450851	20.00	ng/ul	0.00
83) Perylene-d12	23.57	264	1325660	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.22	96	6965	1.92	ng/uL	0.00
5) Phenol-d5	6.90	99	131667	9.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	227492	23.03	ng/ul	0.00
9) 2-Chlorophenol-d4	7.27	132	258611	20.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	197629	17.29	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	136423	25.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	134502	26.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	291156	23.08	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	1665	0.11	ng/ul	-0.13
43) Dimethylphthalate-d6	13.80	166	1236039	32.54	ng/ul	0.00
46) Acenaphthylene-d8	14.08	160	1341918	27.44	ng/ul	0.00
51) 4-Nitrophenol-d4	14.58	143	49106	9.36	ng/ul	0.00
57) Fluorene-d10	15.38	176	1068544	29.47	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	135955	24.81	ng/ul	0.00
70) Anthracene-d10	17.23	188	1694690	27.93	ng/ul	0.00
76) Pyrene-d10	19.53	212	1947109	29.06	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.43	264	1480885	24.45	ng/ul	0.00

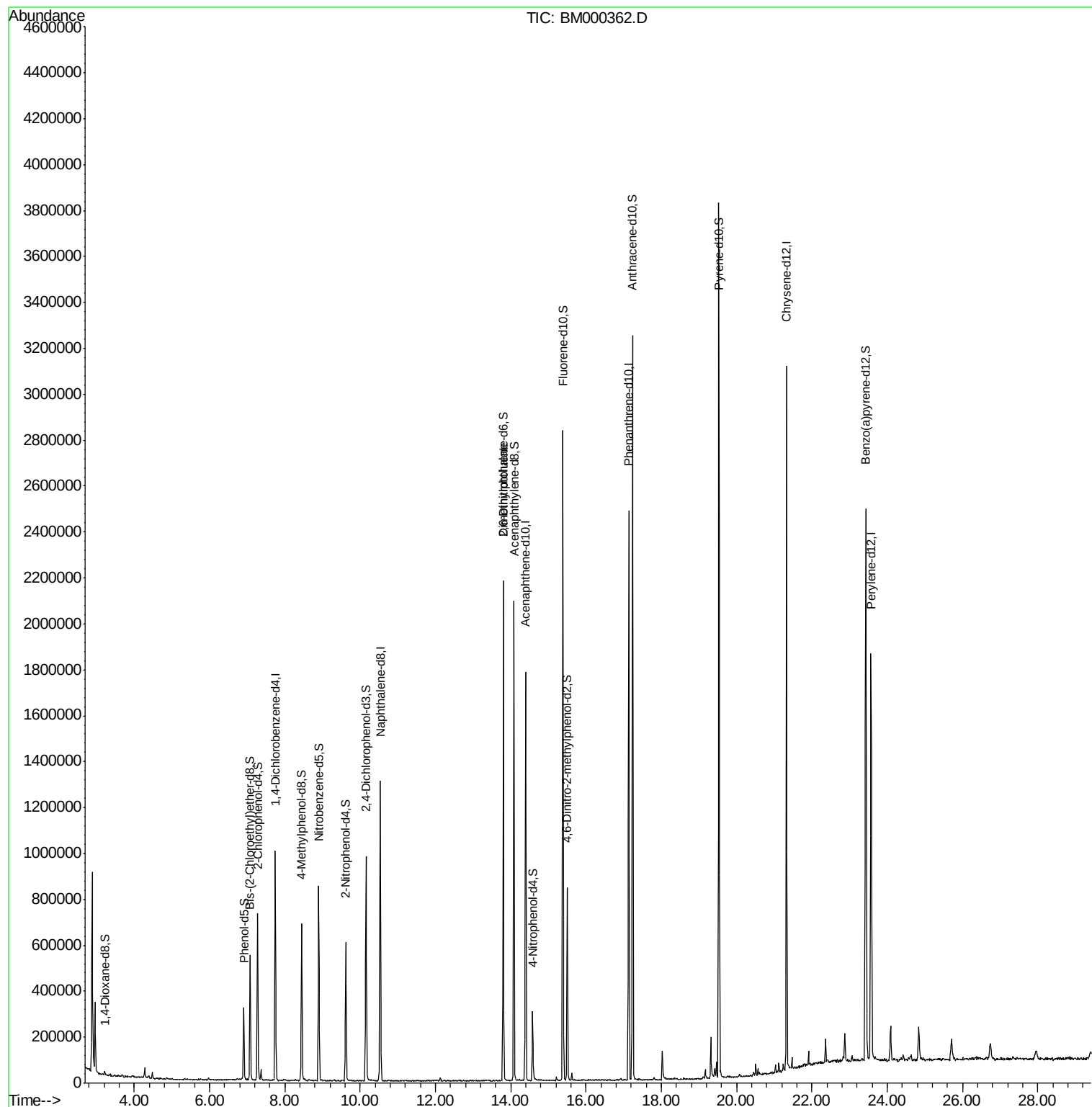
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) 2,6-Dinitrotoluene	13.80	165	9887	1.60	ng/ul#	26

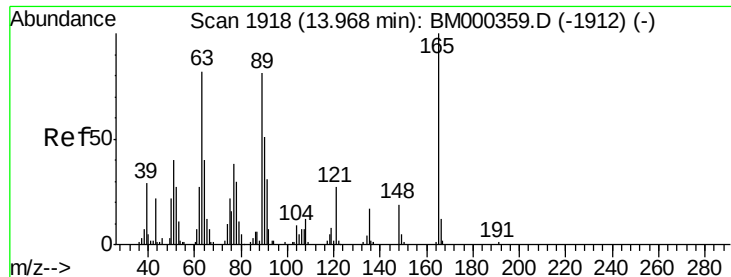
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.60 ng/ul

RT: 13.80 min Scan# 1889

Delta R.T. -0.17 min

Lab File: BM000362.D

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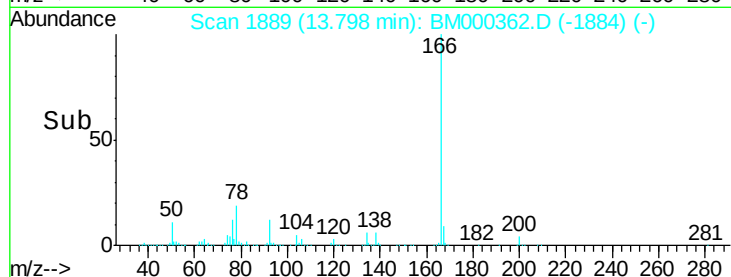
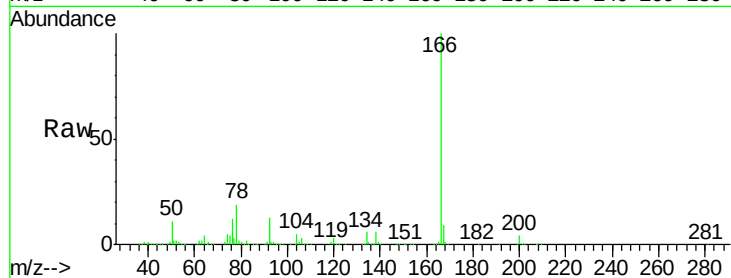
Tgt Ion:165 Resp: 9887

Ion Ratio Lower Upper

165 100

89 0.0 65.2 97.8#

121 38.5 21.5 32.3#



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

