

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012815\
 Data File : BM000366.D
 Acq On : 28 Jan 2015 23:30
 Operator : TP/IZ
 Sample : G1115-03RX
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AK8RX

Quant Time: Jan 29 14:51:51 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	137920	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	542088	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	337978	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	788610	20.00	ng/ul	0.00
75) Chrysene-d12	21.32	240	858122	20.00	ng/ul	0.00
83) Perylene-d12	23.57	264	779552	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.19	96	51150	23.86	ng/uL	-0.03
5) Phenol-d5	6.90	99	47493	5.59	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	134744	23.13	ng/ul	0.00
9) 2-Chlorophenol-d4	7.27	132	136568	18.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	84072	12.47	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	74858	23.81	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	72535	24.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	161823	21.61	ng/ul	0.00
29) 4-Chloroaniline-d4	10.66	131	788	0.09	ng/ul	0.00
43) Dimethylphthalate-d6	13.80	166	639339	28.49	ng/ul	0.00
46) Acenaphthylene-d8	14.08	160	745203	25.79	ng/ul	0.00
51) 4-Nitrophenol-d4	14.58	143	12843	4.15	ng/ul	0.00
57) Fluorene-d10	15.38	176	579516	27.06	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	59909	18.39	ng/ul	0.00
70) Anthracene-d10	17.23	188	900556	24.96	ng/ul	0.00
76) Pyrene-d10	19.53	212	1030735	26.01	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.42	264	852417	23.93	ng/ul	0.00

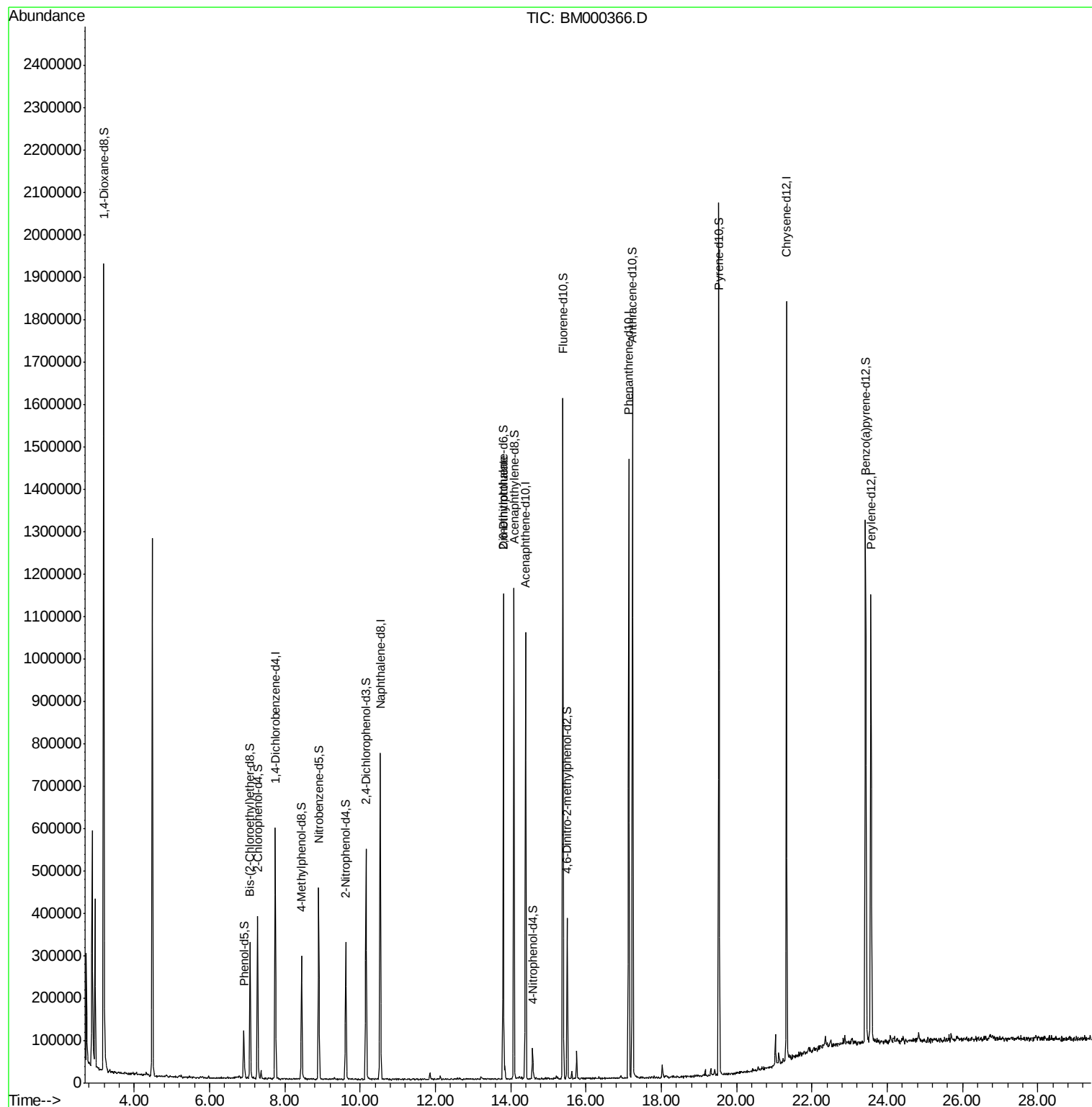
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) 2,6-Dinitrotoluene	13.80	165	4904	1.34	ng/ul#	27

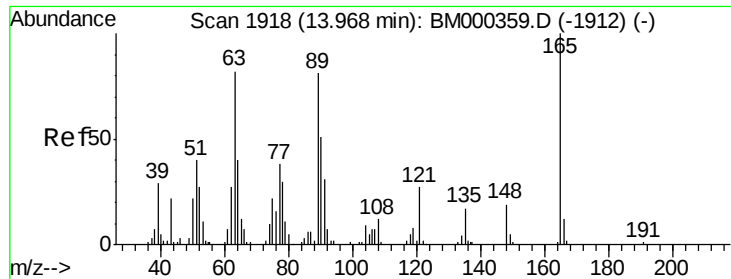
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.34 ng/ul

RT: 13.80 min Scan# 1889

Delta R.T. -0.17 min

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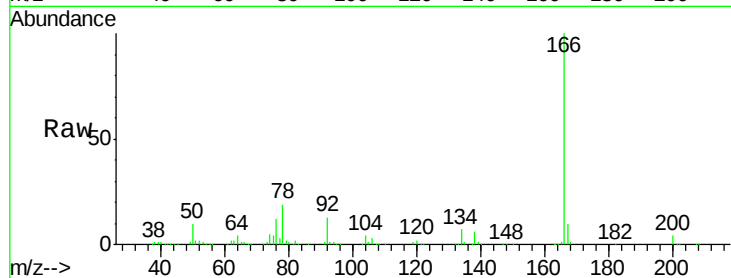
Tgt Ion:165 Resp: 4904

Ion Ratio Lower Upper

165 100

89 0.0 65.2 97.8#

121 35.8 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

