

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012815\
 Data File : BM000377.D
 Acq On : 29 Jan 2015 06:34
 Operator : TP/IZ
 Sample : G1134-08RX
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA6RX

Quant Time: Jan 29 14:52:53 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	7.74	152	143348	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	554689	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	337463	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	789252	20.00	ng/ul	0.00
75) Chrysene-d12	21.32	240	901790	20.00	ng/ul	0.00
83) Perylene-d12	23.56	264	828611	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	2534	1.14	ng/uL	0.00
5) Phenol-d5	6.90	99	45988	5.21	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	140262	23.17	ng/ul	0.00
9) 2-Chlorophenol-d4	7.27	132	146606	19.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	87303	12.46	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	76269	23.70	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	77775	25.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	169536	22.13	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	625	0.07	ng/ul	0.00
43) Dimethylphthalate-d6	13.80	166	662248	29.56	ng/ul	0.00
46) Acenaphthylene-d8	14.08	160	802274	27.81	ng/ul	0.00
51) 4-Nitrophenol-d4	14.58	143	12237	3.96	ng/ul	0.00
57) Fluorene-d10	15.38	176	608071	28.43	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	62778	19.25	ng/ul	0.00
70) Anthracene-d10	17.23	188	927713	25.69	ng/ul	0.00
76) Pyrene-d10	19.53	212	1089382	26.16	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.42	264	972307	25.68	ng/ul	0.00

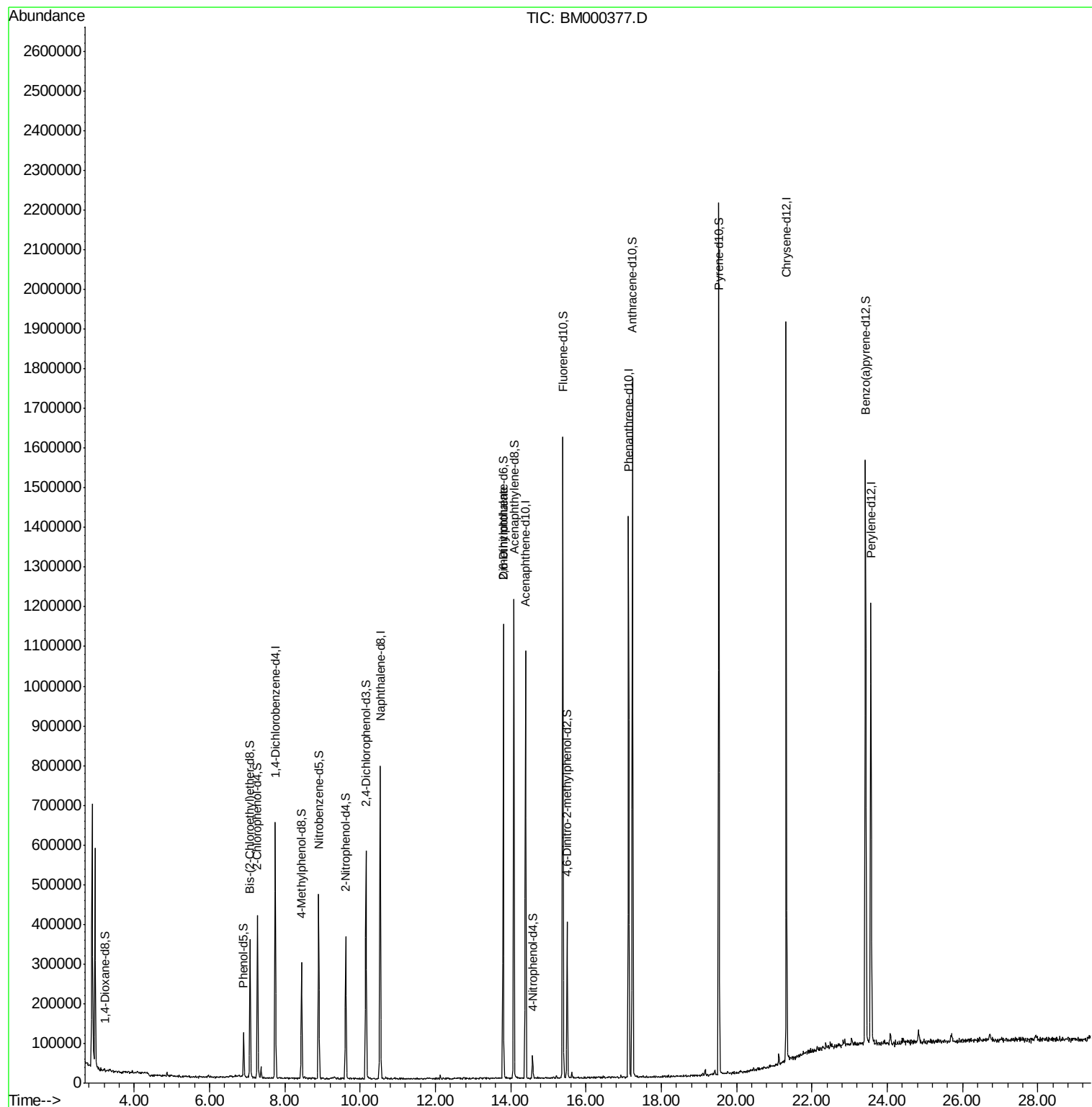
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) 2,6-Dinitrotoluene	13.80	165	5701	1.56	ng/ul#	28

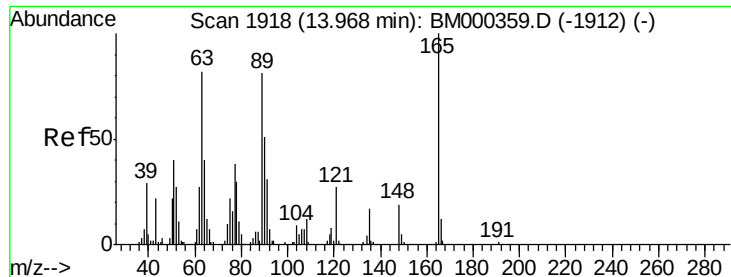
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.56 ng/ul

RT: 13.80 min Scan# 1889

Delta R.T. -0.17 min

Lab File: BM000377.D

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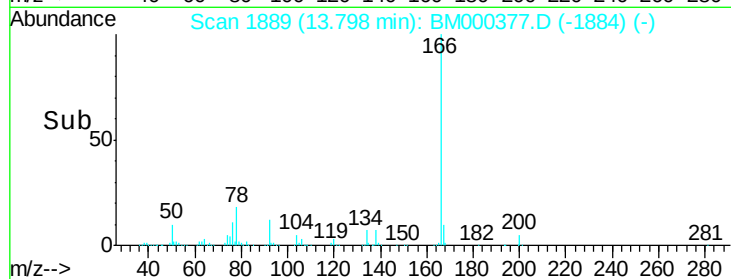
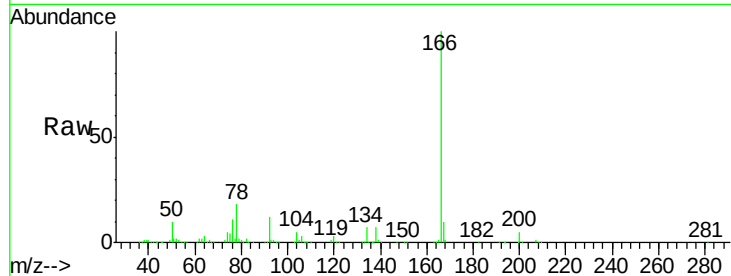
Tgt Ion:165 Resp: 5701

Ion Ratio Lower Upper

165 100

89 0.0 65.2 97.8#

121 20.7 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

