

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020915\
 Data File : BM000468.D
 Acq On : 10 Feb 2015 21:32
 Operator : TP/IZ
 Sample : G1249-20
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4FN3

Quant Time: Feb 11 04:12:42 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM020615.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 11 04:03:52 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	112823	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	434351	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	261956	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	581858	20.00	ng/ul	0.00
75) Chrysene-d12	21.31	240	621444	20.00	ng/ul	0.00
83) Perylene-d12	23.56	264	574723	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	6.89	99	38532	5.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	117262	25.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	133196	20.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	75147	12.10	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	77985	28.66	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	91288	29.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	157807	23.82	ng/ul	0.00
29) 4-Chloroaniline-d4	10.66	131	6554	1.08	ng/ul	0.00
43) Dimethylphthalate-d6	13.78	166	550347	30.49	ng/ul	0.00
46) Acenaphthylene-d8	14.06	160	688767	27.93	ng/ul	0.00
51) 4-Nitrophenol-d4	14.57	143	11246	3.81	ng/ul	0.00
57) Fluorene-d10	15.37	176	503672	27.73	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.49	200	77995	25.33	ng/ul	0.00
70) Anthracene-d10	17.22	188	766438	28.96	ng/ul	0.00
76) Pyrene-d10	19.52	212	837053	28.58	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.42	264	621396	24.21	ng/ul	0.00

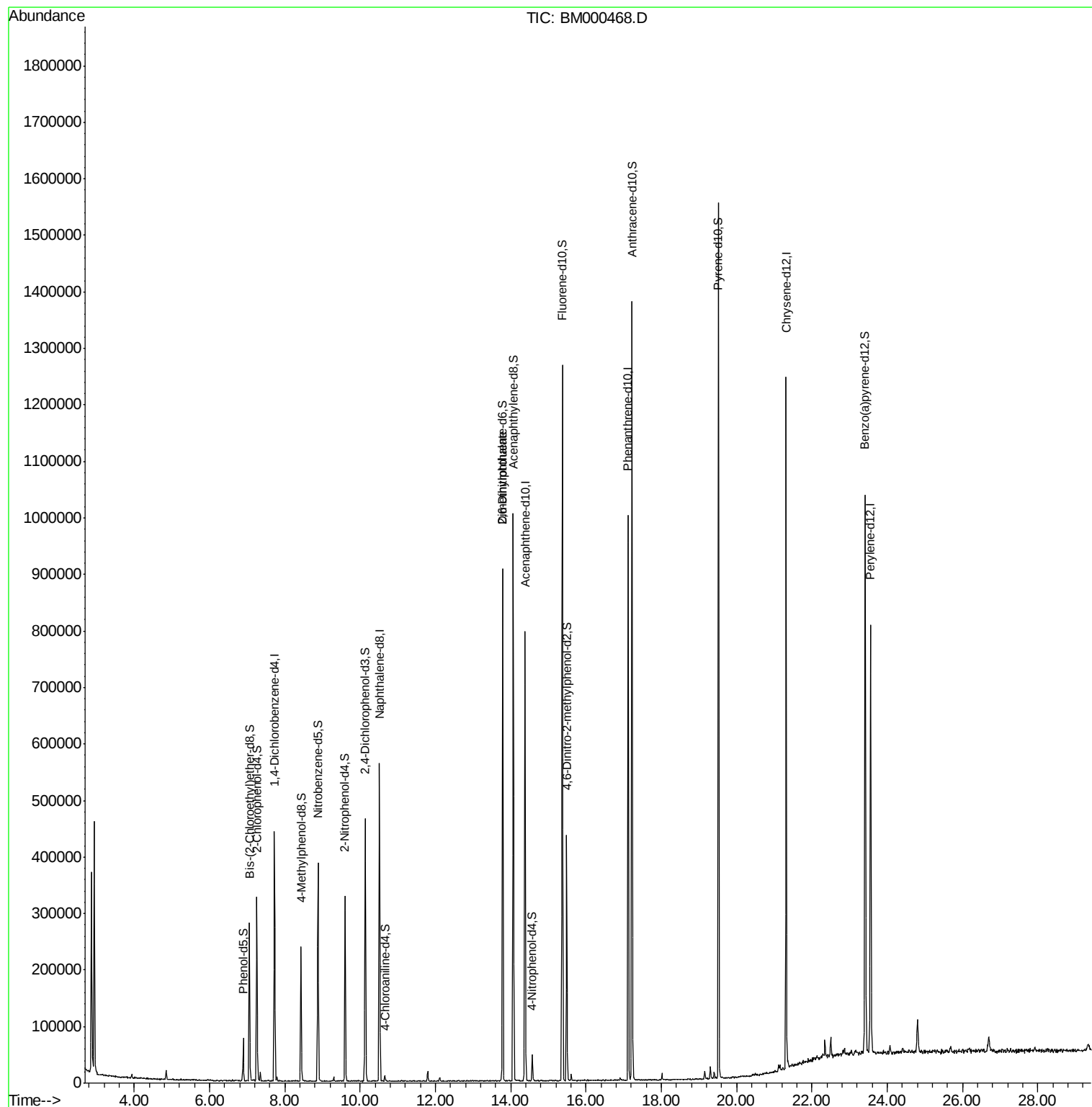
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) 2,6-Dinitrotoluene	13.79	165	4561	1.30	ng/ul#	33

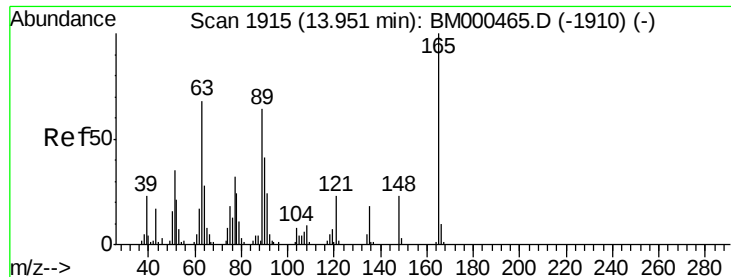
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.30 ng/ul

RT: 13.79 min Scan# 1887

Delta R.T. -0.16 min

Lab File: BM000468.D

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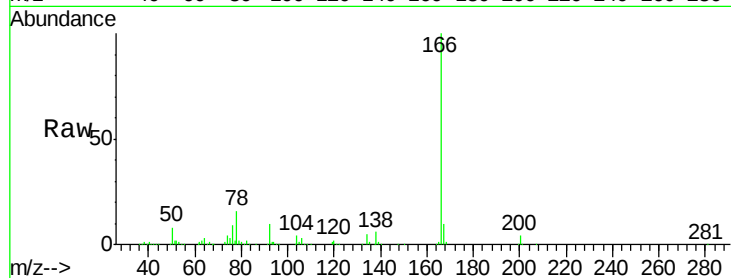
Tgt Ion:165 Resp: 4561

Ion Ratio Lower Upper

165 100

89 0.0 50.2 75.2#

121 33.8 17.1 25.7#



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

