

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111115\
 Data File : BM003122.D
 Acq On : 12 Nov 2015 17:52
 Operator : UM/IZ
 Sample : PB86585BL
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK85

Quant Time: Nov 13 11:33:46 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM103015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 13 11:02:42 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	120537	20.00	ng/ul	0.00
18) Naphthalene-d8	10.55	136	568587	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.40	164	345955	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.14	188	782835	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	684365	20.00	ng/ul	0.00
86) Perylene-d12	23.60	264	607265	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.21	96	12220	4.78	ng/uL	0.00
5) Phenol-d5	6.91	99	242586	25.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	140453	25.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.28	132	208832	25.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	210770	27.43	ng/ul	0.00
19) Nitrobenzene-d5	8.91	128	102582	29.59	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	112174	31.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.16	165	207016	26.27	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	326361	32.01	ng/ul	0.00
44) Dimethylphthalate-d6	13.80	166	793361	30.48	ng/ul	0.00
47) Acenaphthylene-d8	14.09	160	887088	26.90	ng/ul	0.00
52) 4-Nitrophenol-d4	14.59	143	138282	31.52	ng/ul	0.00
58) Fluorene-d10	15.39	176	656132	29.16	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.51	200	98456	27.16	ng/ul	0.00
71) Anthracene-d10	17.24	188	1071130	30.86	ng/ul	0.00
79) Pyrene-d10	19.54	212	1112057	33.01	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.46	264	990018	34.31	ng/ul	0.00

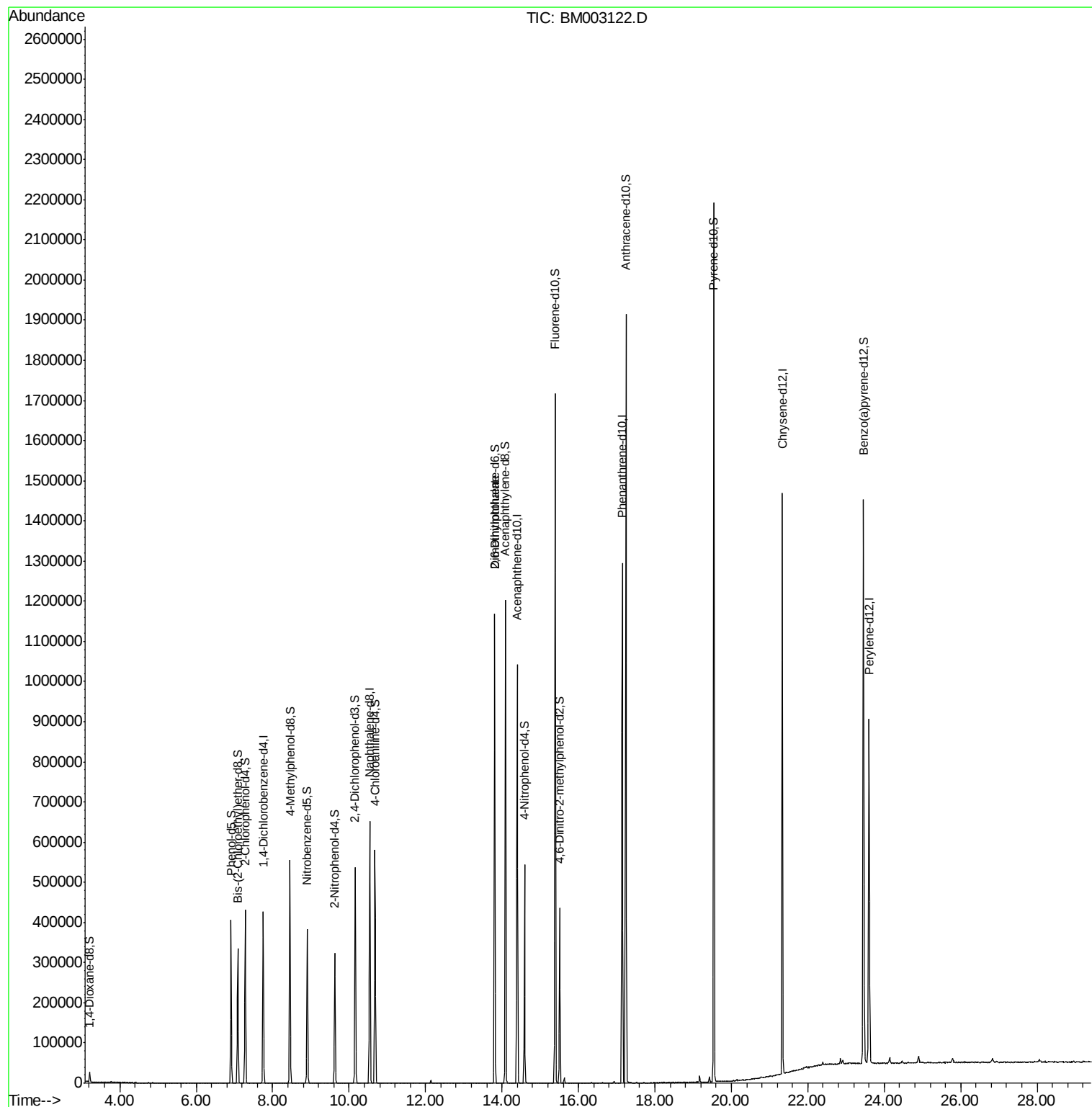
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
46) 2,6-Dinitrotoluene	13.81	165	4497	1.04	ng/ul#	42

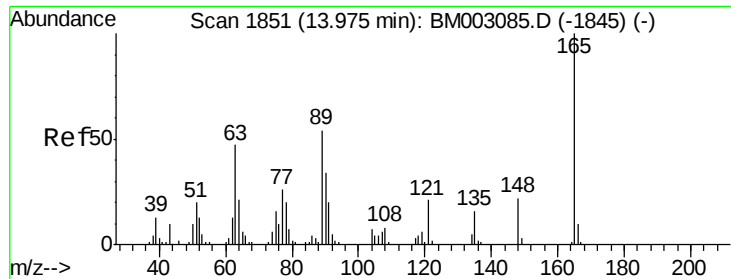
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

2,6-Dinitrotoluene

Concen: 1.04 ng/ul

RT: 13.81 min Scan# 1823

Delta R.T. -0.16 min

Lab File: BM003122.D

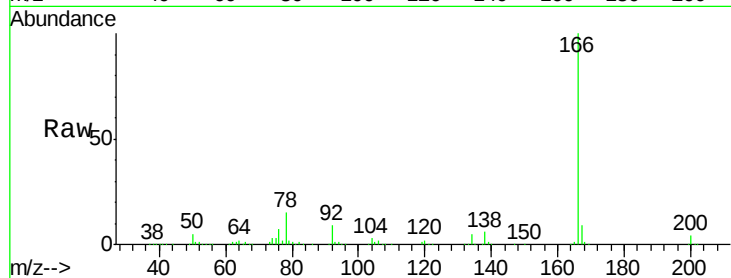
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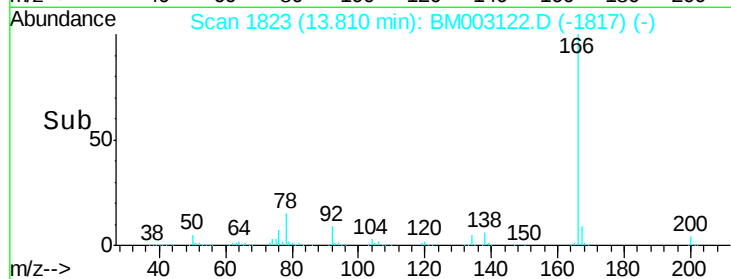
Tgt Ion:165 Resp: 4497

Ion Ratio Lower Upper

165 100

89 0.0 34.6 51.8#

121 35.5 15.4 23.0#



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

