

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020915\
 Data File : BM000473.D
 Acq On : 11 Feb 2015 00:29
 Operator : TP/IZ
 Sample : G1249-25
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4FN8

Quant Time: Feb 11 04:13:08 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	101261	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	412170	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	254122	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	562567	20.00	ng/ul	0.00
75) Chrysene-d12	21.31	240	594634	20.00	ng/ul	0.00
83) Perylene-d12	23.55	264	537188	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	38073	5.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	98160	23.72	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	116297	19.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	75083	13.47	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	65427	25.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	76113	26.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	147604	23.48	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	9684	1.68	ng/ul	0.00
43) Dimethylphthalate-d6	13.78	166	546647	31.22	ng/ul	0.00
46) Acenaphthylene-d8	14.06	160	661117	27.63	ng/ul	0.00
51) 4-Nitrophenol-d4	14.57	143	12823	4.48	ng/ul	0.00
57) Fluorene-d10	15.37	176	491199	27.87	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.49	200	76016	25.53	ng/ul	0.00
70) Anthracene-d10	17.22	188	756964	29.58	ng/ul	0.00
76) Pyrene-d10	19.52	212	830797	29.64	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.41	264	675831	28.17	ng/ul	0.00

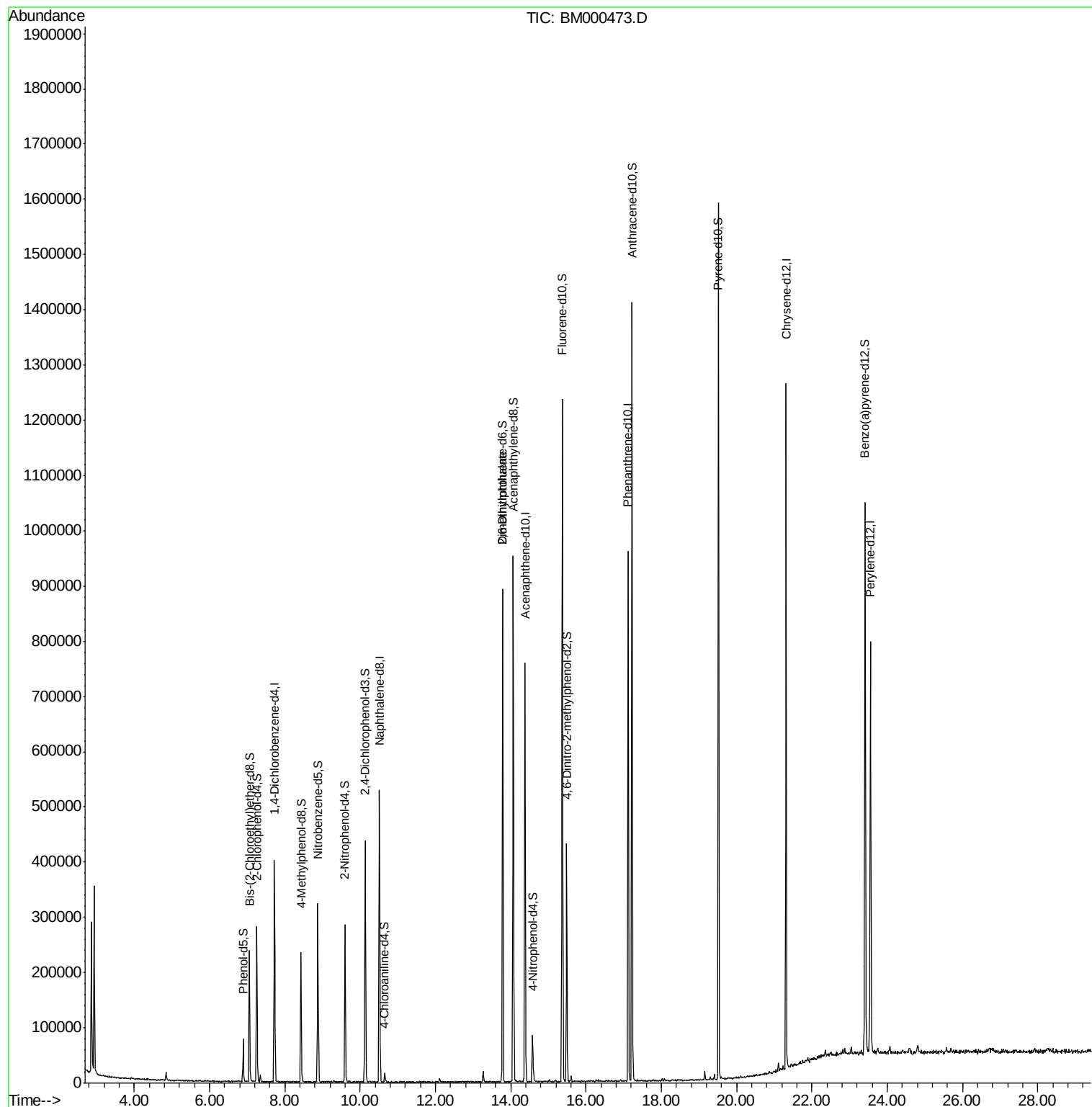
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) 2,6-Dinitrotoluene	13.79	165	4290	1.26	ng/ul#	38

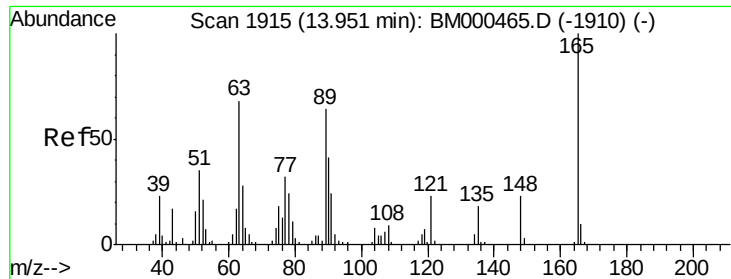
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.26 ng/ul

RT: 13.79 min Scan# 1887

Delta R.T. -0.16 min

Lab File: BM000473.D

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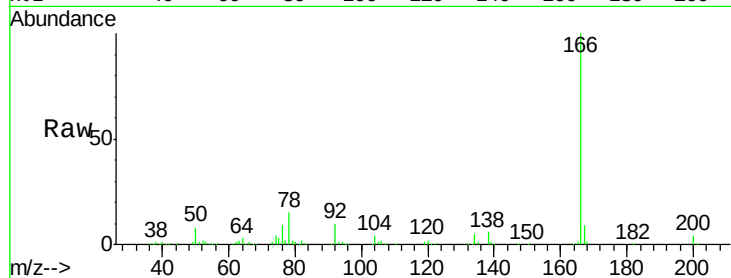
Tgt Ion:165 Resp: 4290

Ion Ratio Lower Upper

165 100

89 0.0 50.2 75.2#

121 24.3 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

