

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM120615\
 Data File : BM003384.D
 Acq On : 06 Dec 2015 12:09
 Operator : UM/IZ
 Sample : G4664-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E5E77

Quant Time: Dec 07 04:22:34 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM120115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 07 04:19:45 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	70354	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	325959	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.37	164	199579	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.12	188	438616	20.00	ng/ul	0.00
78) Chrysene-d12	21.32	240	390827	20.00	ng/ul	0.00
86) Perylene-d12	23.57	264	343662	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	2134	1.51	ng/uL	0.00
5) Phenol-d5	6.89	99	35540	6.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	110309	35.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	126244	27.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	75127	15.94	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	77768	34.98	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	84367	36.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	143299	31.09	ng/ul	0.00
29) 4-Chloroaniline-d4	10.66	131	1661	0.32	ng/ul	0.00
44) Dimethylphthalate-d6	13.78	166	558072	37.19	ng/ul	0.00
47) Acenaphthylene-d8	14.07	160	661527	35.87	ng/ul	0.00
52) 4-Nitrophenol-d4	14.57	143	10204	3.79	ng/ul	0.00
58) Fluorene-d10	15.37	176	484782	37.55	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.49	200	62943	28.05	ng/ul	0.00
71) Anthracene-d10	17.22	188	731866	37.56	ng/ul	0.00
79) Pyrene-d10	19.52	212	757264	39.58	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.43	264	579587	34.96	ng/ul	0.00

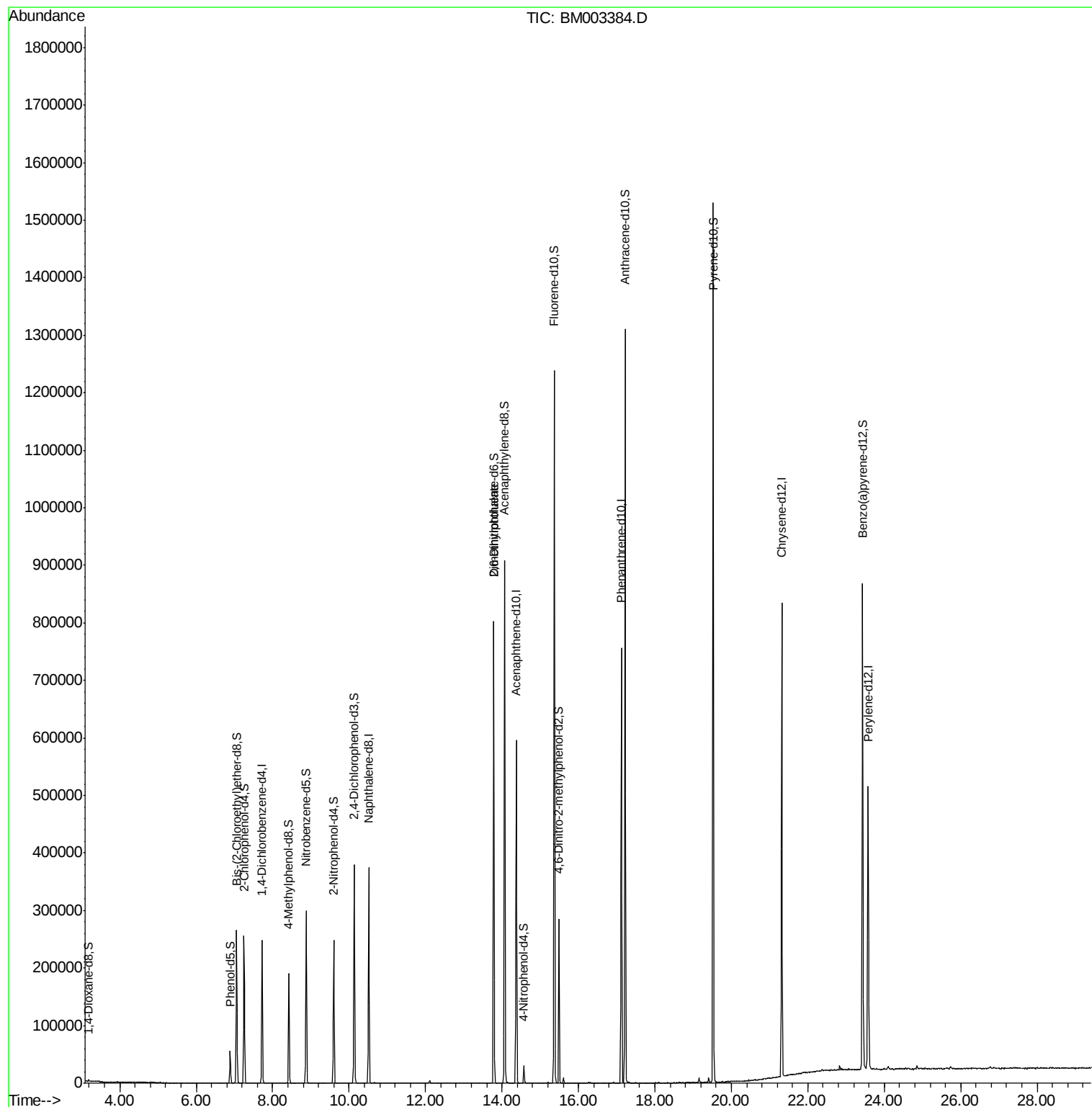
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
46) 2,6-Dinitrotoluene	13.79	165	3459	1.22	ng/ul#	38

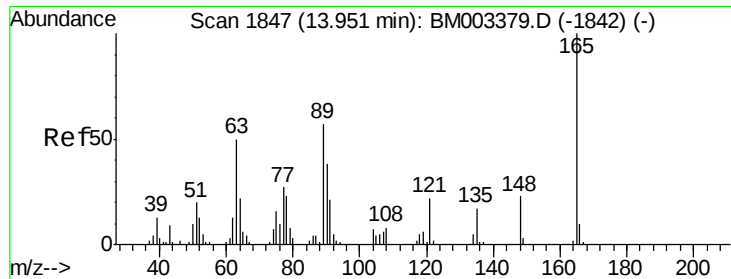
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

2,6-Dinitrotoluene

Concen: 1.22 ng/ul

RT: 13.79 min Scan# 1819

Delta R.T. -0.16 min

Lab File: BM003384.D

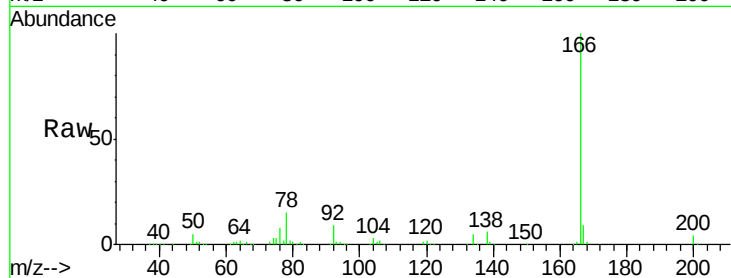
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Tgt Ion:	165	Resp:	3459
Ion Ratio	Lower	Upper	
165	100		
89	0.0	42.0	63.0#
121	34.4	16.6	24.8#

