

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032317\
 Data File : BM009360.D
 Acq On : 24 Mar 2017 02:00
 Operator : SJ/MA
 Sample : I2357-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G9XW0

Quant Time: Mar 24 04:56:57 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM032317MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 24 04:55:42 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	139519	20.00	ng/ul	0.00
18) Naphthalene-d8	10.66	136	544559	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	317055	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	739611	20.00	ng/ul	0.00
77) Chrysene-d12	21.42	240	979120	20.00	ng/ul	0.00
85) Perylene-d12	23.74	264	948291	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	20797	5.68	ng/uL	0.00
5) Phenol-d5	7.01	99	83545	6.62	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.19	67	305491	33.96	ng/ul	0.00
9) 2-Chlorophenol-d4	7.39	132	229242	26.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	154500	16.40	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	145611	36.37	ng/ul	0.00
22) 2-Nitrophenol-d4	9.74	143	149683	34.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	271061	31.74	ng/ul	0.00
29) 4-Chloroaniline-d4	10.80	131	933	0.09	ng/ul	0.01
43) Dimethylphthalate-d6	13.90	166	894388	40.11	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	1118580	39.99	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	21899	5.33	ng/ul	0.00
57) Fluorene-d10	15.49	176	836474	40.89	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	134541	28.78	ng/ul	0.00
70) Anthracene-d10	17.34	188	1358202	38.50	ng/ul	0.00
78) Pyrene-d10	19.64	212	1573301	37.90	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.60	264	1642562	37.61	ng/ul	0.00

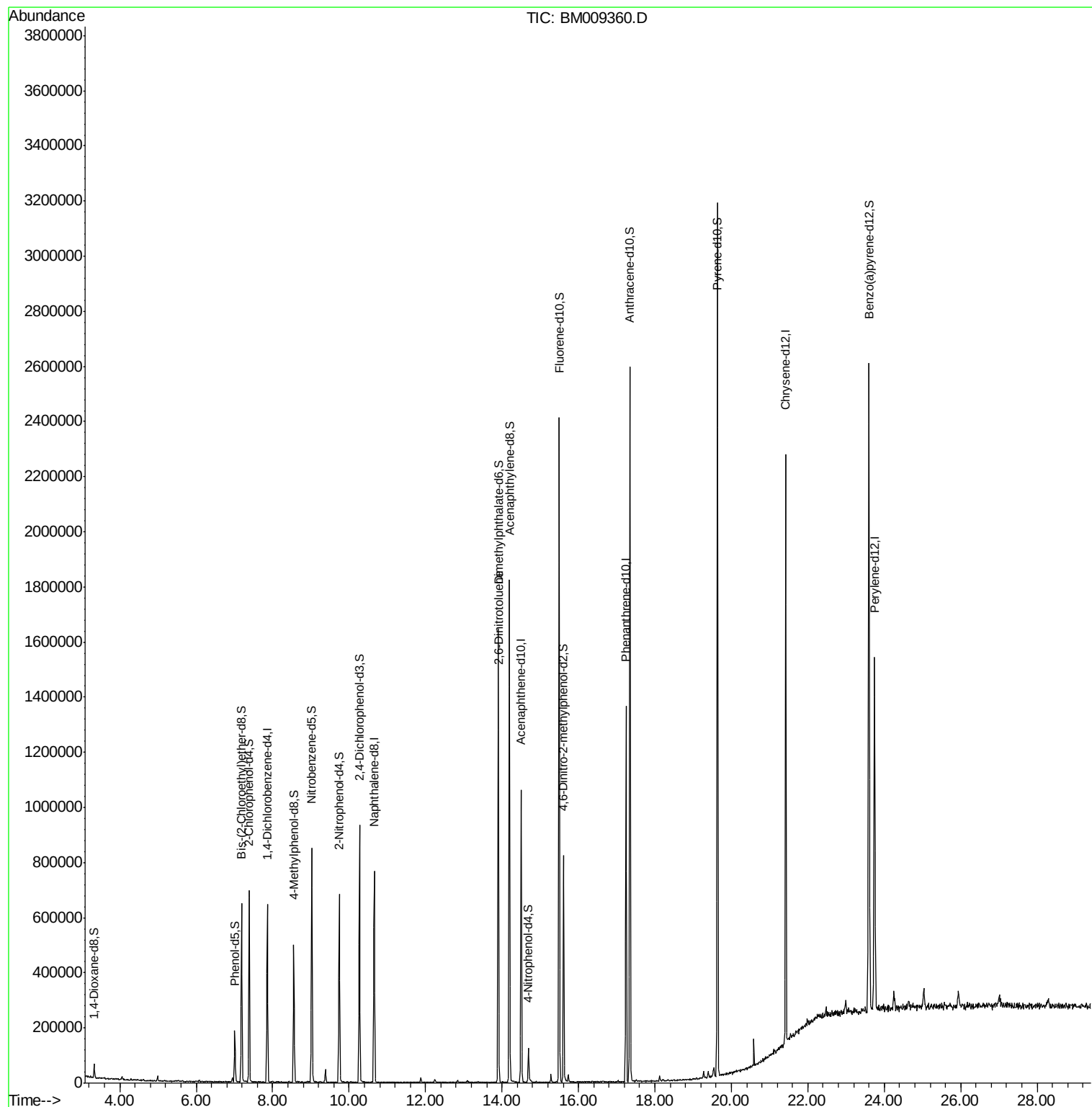
Target Compounds					Ovalue
45) 2,6-Dinitrotoluene	13.92	165	5647	1.31 ng/ul#	45

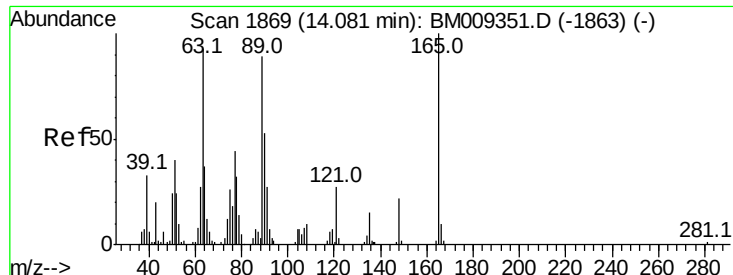
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.31 ng/ul

RT: 13.92 min Scan# 1841

Delta R.T. -0.16 min

Lab File: BM009360.D

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BNA_M

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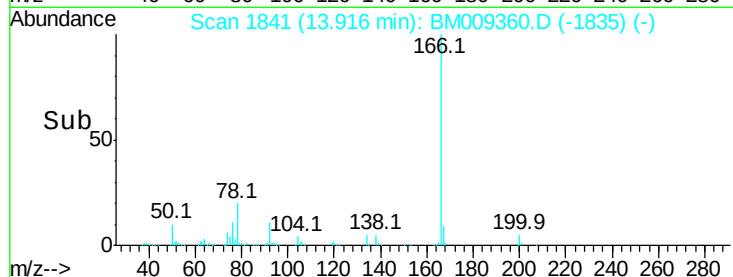
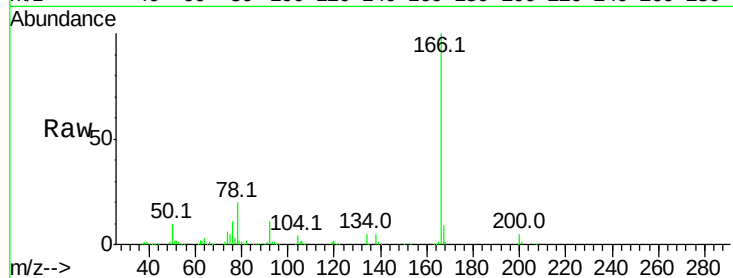
Tot Ion:165 Resp: 5647

Ion Ratio Lower Upper

165 100

89 0.0 42.4 63.6#

121 19.2 16.6 24.8



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

