

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122015\
 Data File : BM003655.D
 Acq On : 20 Dec 2015 15:29
 Operator : UM/SJ
 Sample : G4867-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G9D97

Quant Time: Dec 21 02:23:22 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM121915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 21 02:19:57 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	28239	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	137226	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.35	164	86490	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	203828	20.00	ng/ul	0.00
78) Chrysene-d12	21.30	240	240332	20.00	ng/ul	0.00
86) Perylene-d12	23.54	264	210115	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.16	96	694	1.32	ng/uL	0.00
5) Phenol-d5	6.87	99	18330	7.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	43236	34.09	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	55072	28.35	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	37810	18.34	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	35441	35.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	40069	35.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	66797	32.67	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	14250	5.23	ng/ul	0.00
44) Dimethylphthalate-d6	13.76	166	253292	35.43	ng/ul	0.00
47) Acenaphthylene-d8	14.04	160	300412	36.91	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	8220	5.90	ng/ul	0.00
58) Fluorene-d10	15.34	176	218275	36.91	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.47	200	36600	31.86	ng/ul	0.00
71) Anthracene-d10	17.20	188	350069	37.75	ng/ul	0.00
79) Pyrene-d10	19.50	212	407806	38.85	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.40	264	395091	37.85	ng/ul	0.00

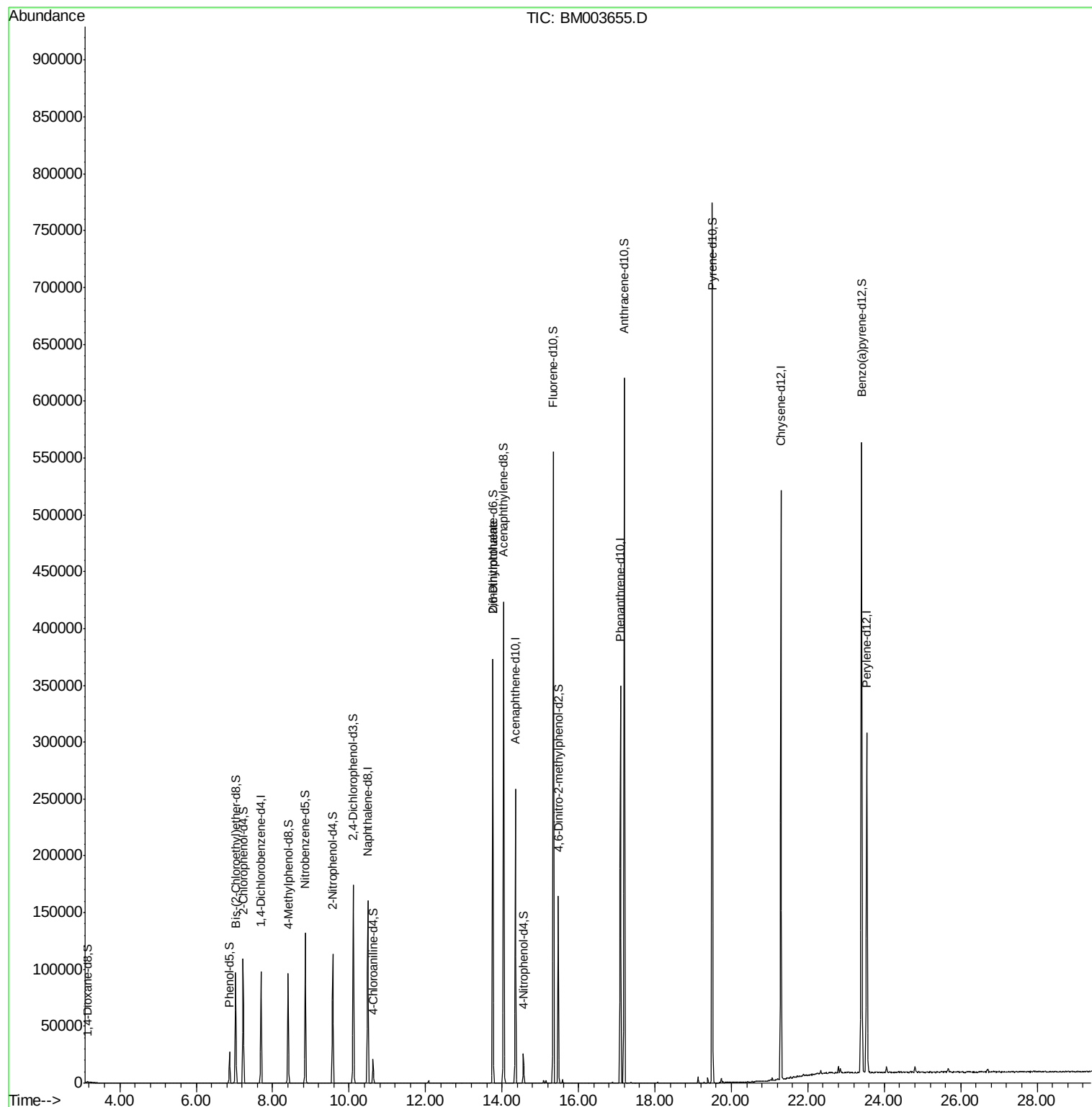
Target Compounds					Ovalue	
46) 2,6-Dinitrotoluene	13.76	165	1471	1.03	ng/ul#	38

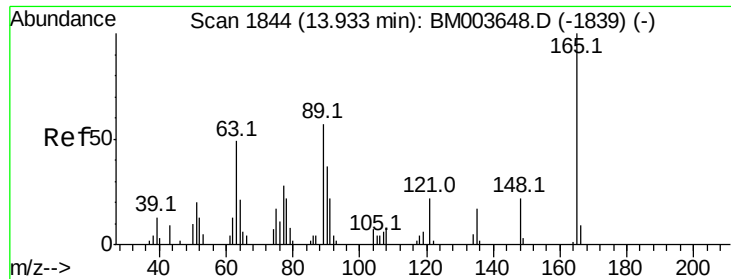
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

2,6-Dinitrotoluene

Concen: 1.03 ng/ul

RT: 13.76 min Scan# 1815

Delta R.T. -0.17 min

Lab File: BM003655.D

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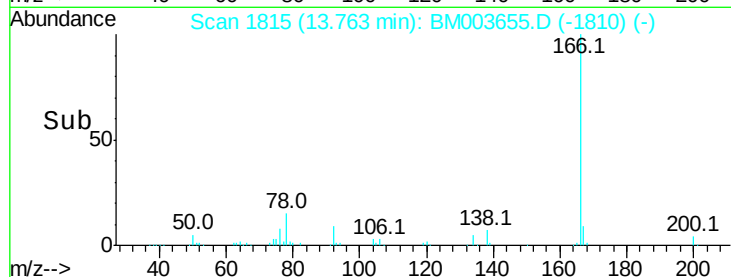
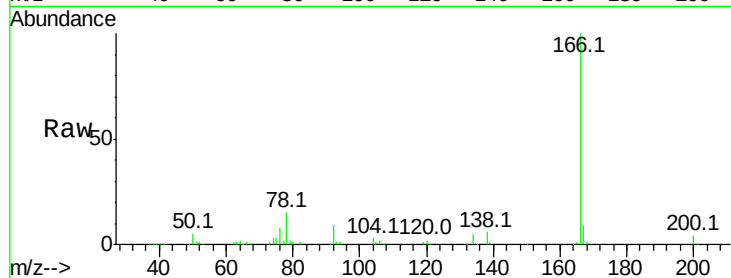
Tot Ion:165 Resp: 1471

Ion Ratio Lower Upper

165 100

89 0.0 42.4 63.6#

121 34.6 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

