

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM010116\
 Data File : BM003899.D
 Acq On : 31 Dec 2015 03:15
 Operator : SJ/UM
 Sample : G4868-15
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E43N8

Quant Time: Dec 31 04:11:34 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 31 04:08:11 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	49732	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	224556	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	130383	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.07	188	288457	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	264493	20.00	ng/ul	0.00
86) Perylene-d12	23.51	264	226143	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	1843	1.66	ng/uL	0.00
5) Phenol-d5	6.85	99	35347	8.56	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	80910	34.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	96134	28.33	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	66030	19.73	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	57144	33.78	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	62739	33.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	101444	30.79	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
44) Dimethylphthalate-d6	13.74	166	380913	37.21	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	443414	35.56	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	14284	7.77	ng/ul	0.00
58) Fluorene-d10	15.32	176	332859	38.34	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	58319	35.85	ng/ul	0.00
71) Anthracene-d10	17.17	188	556150	41.69	ng/ul	0.00
79) Pyrene-d10	19.48	212	582720	42.54	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.37	264	489505	43.34	ng/ul	0.00

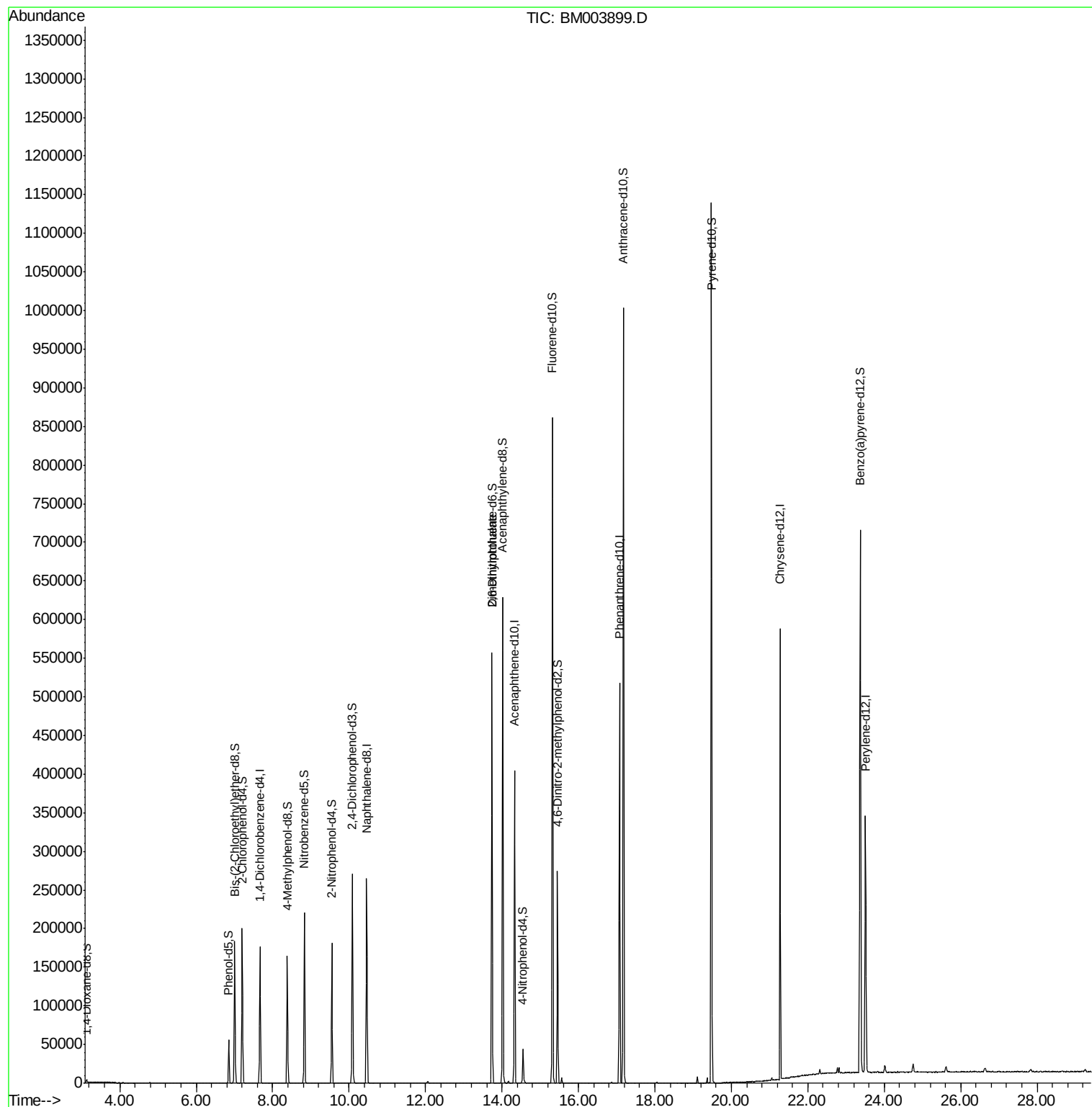
Target Compounds					Qvalue
46) 2,6-Dinitrotoluene	13.74	165	2291	1.11 ng/ul#	37

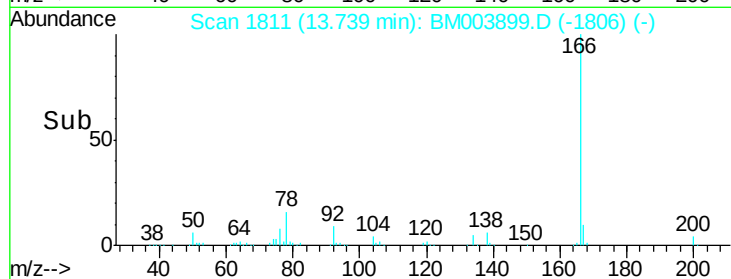
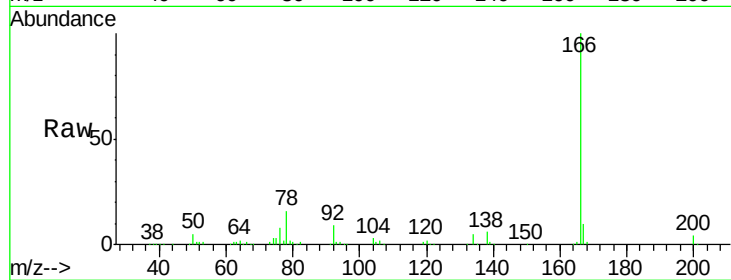
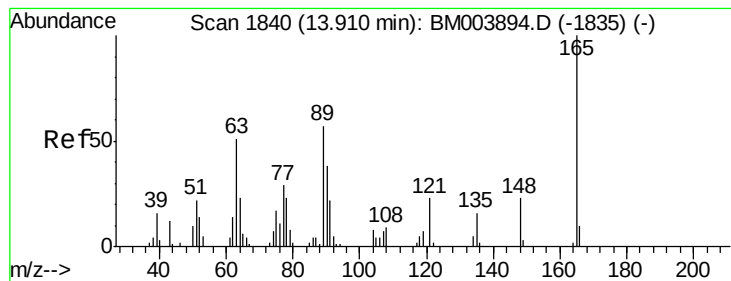
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

2,6-Dinitrotoluene

Concen: 1.11 ng/ul

RT: 13.74 min Scan# 1811

Delta R.T. -0.17 min

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Tgt Ion:165 Resp: 2291

Ion Ratio Lower Upper

165 100

89 0.0 42.4 63.6#

121 36.0 16.6 24.8#

