

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020915\
 Data File : BM000469.D
 Acq On : 10 Feb 2015 22:07
 Operator : TP/IZ
 Sample : G1249-21
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4FN4

Quant Time: Feb 11 04:12:47 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	123443	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	506625	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	317065	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	676586	20.00	ng/ul	0.00
75) Chrysene-d12	21.31	240	630637	20.00	ng/ul	0.00
83) Perylene-d12	23.56	264	563088	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	6.89	99	42611	5.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	119370	23.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	135346	18.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	84254	12.40	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	80174	25.26	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	91419	25.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	161846	20.94	ng/ul	0.00
29) 4-Chloroaniline-d4	10.66	131	9574	1.35	ng/ul	0.00
43) Dimethylphthalate-d6	13.78	166	604815	27.68	ng/ul	0.00
46) Acenaphthylene-d8	14.06	160	731157	24.50	ng/ul	0.00
51) 4-Nitrophenol-d4	14.57	143	13204	3.69	ng/ul	0.00
57) Fluorene-d10	15.37	176	542891	24.69	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.49	200	80558	22.50	ng/ul	0.00
70) Anthracene-d10	17.22	188	799751	25.99	ng/ul	0.00
76) Pyrene-d10	19.52	212	816982	27.49	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.41	264	592137	23.54	ng/ul	0.00

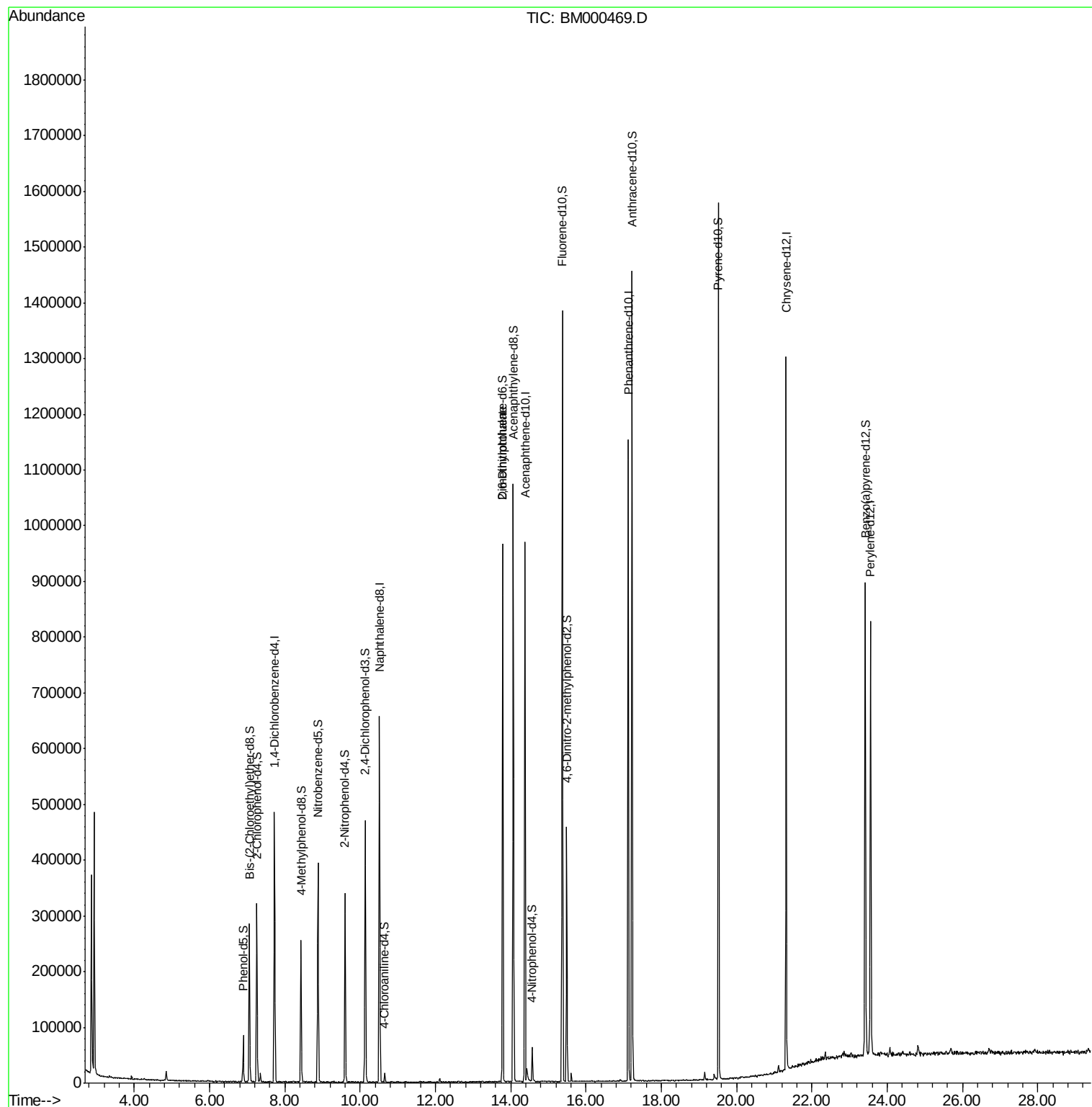
Target Compounds					Qvalue
45) 2,6-Dinitrotoluene	13.79	165	4928	1.16 ng/ul#	33

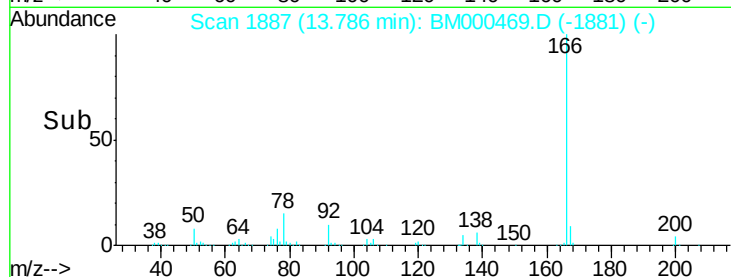
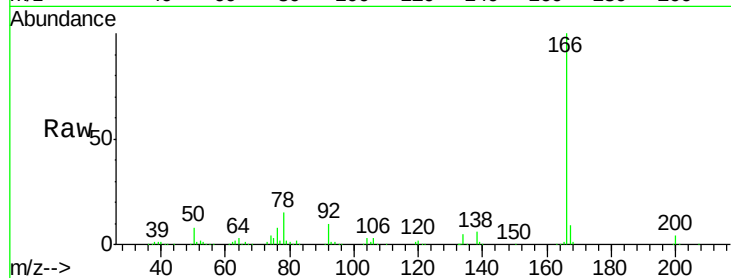
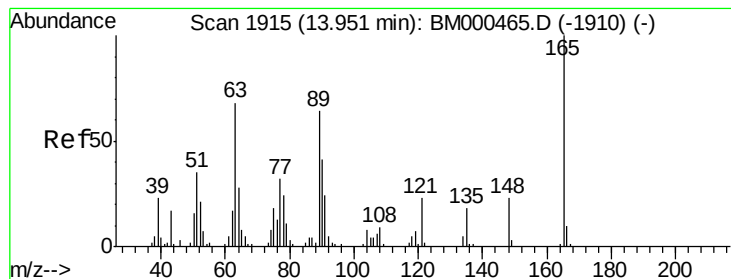
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.16 ng/ul

RT: 13.79 min Scan# 1887

Delta R.T. -0.16 min

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Tgt Ion:165 Resp: 4928

Ion Ratio Lower Upper

165 100

89 0.0 50.2 75.2#

121 33.4 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

