

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032417\
 Data File : BM009387.D
 Acq On : 24 Mar 2017 19:26
 Operator : SJ/MA
 Sample : I2357-15
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G9XX9

Quant Time: Mar 25 00:02:55 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM032317MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Mar 25 00:01:17 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	132169	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	499271	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	282645	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	634757	20.00	ng/ul	0.00
77) Chrysene-d12	21.42	240	855795	20.00	ng/ul	0.00
85) Perylene-d12	23.74	264	827088	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	21461	6.19	ng/uL	0.00
5) Phenol-d5	7.01	99	93566	7.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.19	67	302372	35.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.38	132	234459	29.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	157506	17.65	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	136725	37.25	ng/ul	0.00
22) 2-Nitrophenol-d4	9.74	143	146739	36.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	269482	34.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.80	131	1914	0.21	ng/ul	0.01
43) Dimethylphthalate-d6	13.90	166	860691	43.30	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	1043552	41.85	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	23484	6.41	ng/ul	0.00
57) Fluorene-d10	15.49	176	792114	43.43	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	122336	30.49	ng/ul	0.00
70) Anthracene-d10	17.34	188	1224348	40.44	ng/ul	0.00
78) Pyrene-d10	19.64	212	1457656	40.18	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.60	264	1522542	39.97	ng/ul	0.00

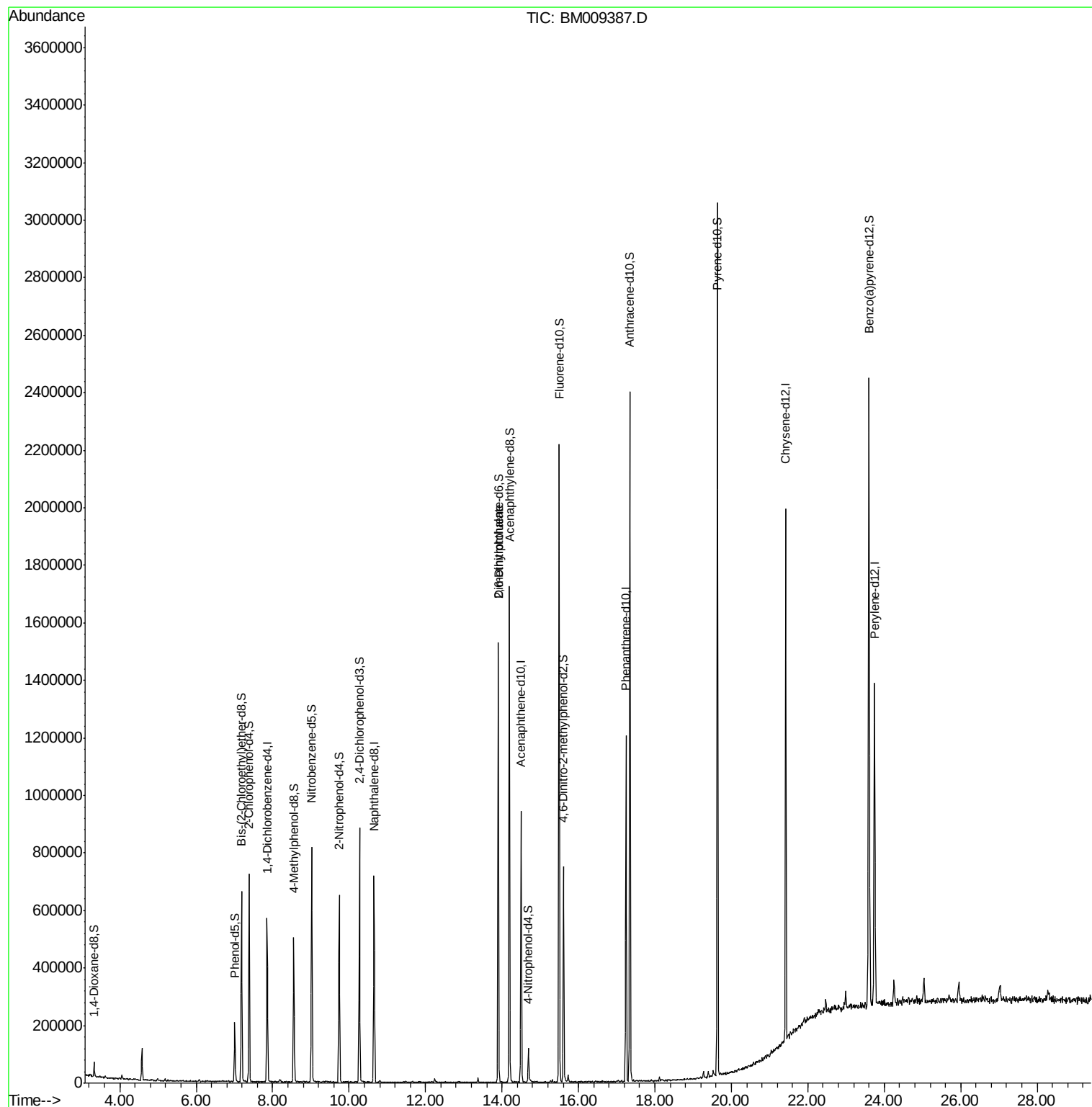
Target Compounds					Ovalue
45) 2,6-Dinitrotoluene	13.91	165	4753	1.24	ng/ul# 42

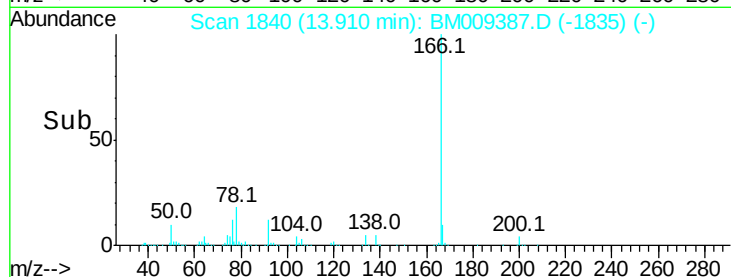
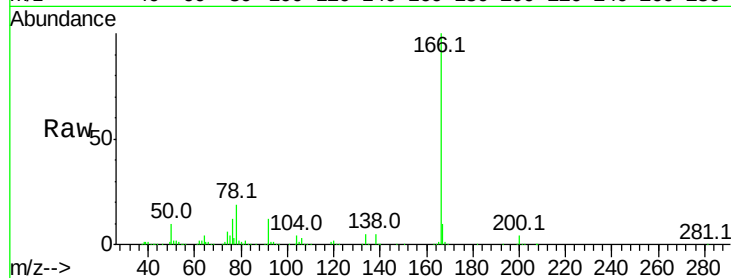
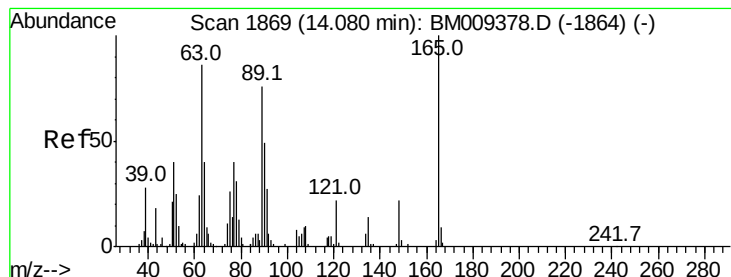
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.24 ng/ul

RT: 13.91 min Scan# 1840

Delta R.T. -0.17 min

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Tot Ion:165 Resp: 4753

Ion Ratio Lower Upper

165 100

89 0.0 42.4 63.6#

121 28.1 16.6 24.8#

