

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051316\
 Data File : BM005436.D
 Acq On : 13 May 2016 17:42
 Operator : UM/SJ
 Sample : PB90371BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK71

Quant Time: May 14 00:21:43 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 14 00:15:57 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	66846	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	318647	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	210771	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	520310	20.00	ng/ul	0.00
75) Chrysene-d12	21.34	240	645945	20.00	ng/ul	0.00
83) Perylene-d12	23.61	264	590095	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	9984	7.02	ng/uL	0.00
5) Phenol-d5	6.93	99	193052	31.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	119988	34.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	154841	33.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	160088	31.95	ng/ul	0.00
19) Nitrobenzene-d5	8.91	128	80605	35.43	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	93331	36.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.17	165	152828	31.92	ng/ul	0.00
29) 4-Chloroaniline-d4	10.68	131	231131	40.11	ng/ul	0.00
43) Dimethylphthalate-d6	13.80	166	581431	34.42	ng/ul	0.00
46) Acenaphthylene-d8	14.09	160	662431	33.43	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	89392	28.99	ng/ul	0.00
57) Fluorene-d10	15.39	176	478276	32.78	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	81748	27.93	ng/ul	0.00
70) Anthracene-d10	17.24	188	773368	33.63	ng/ul	0.00
76) Pyrene-d10	19.54	212	918924	30.82	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.47	264	894668	34.25	ng/ul	0.00

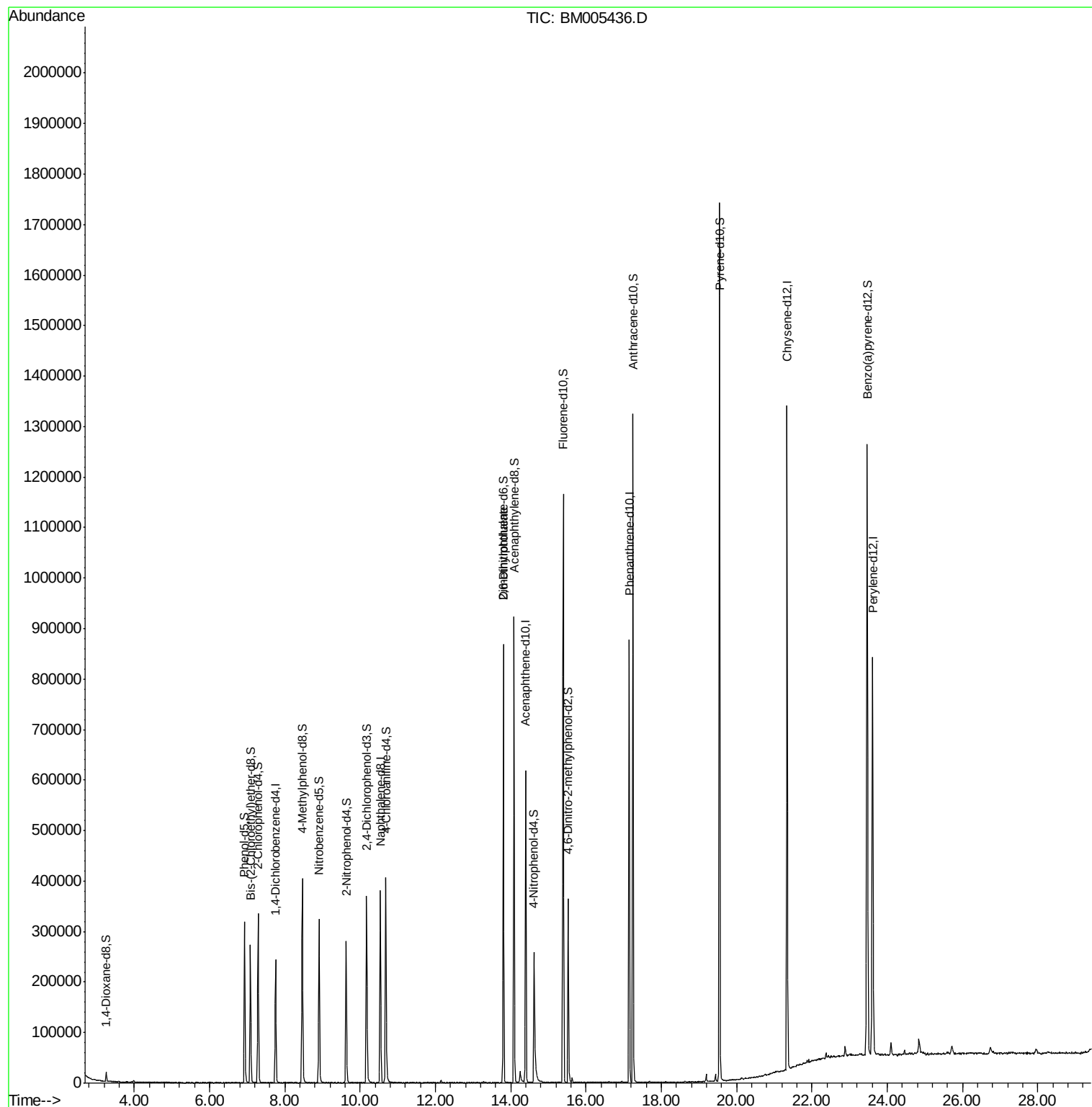
Target Compounds					Qvalue
45) 2,6-Dinitrotoluene	13.80	165	3960	1.19 ng/ul#	37

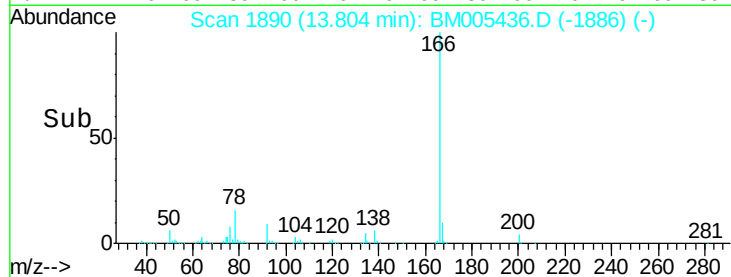
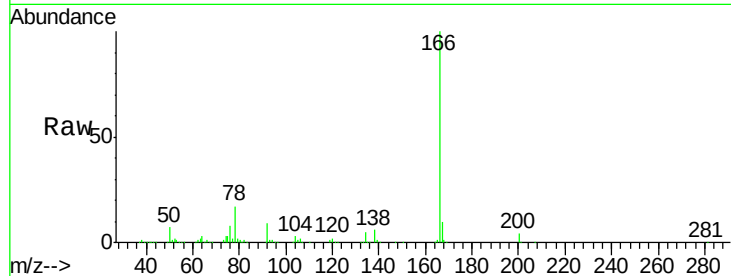
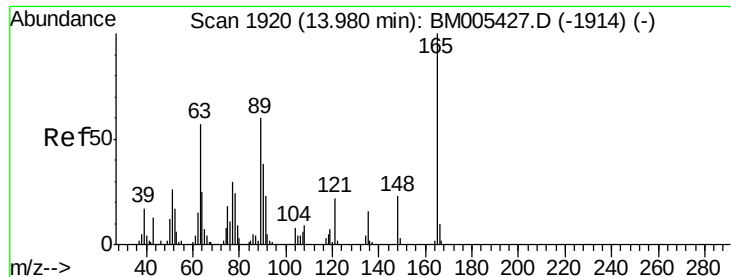
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.19 ng/ul

RT: 13.80 min Scan# 1890

Delta R.T. -0.18 min

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Tgt Ion:165 Resp: 3960

Ion Ratio Lower Upper

165 100

89 0.0 52.2 78.4#

121 34.0 21.0 31.4#

