

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050118\
 Data File : BM014892.D
 Acq On : 01 May 2018 19:03
 Operator : SJ/JU
 Sample : J2636-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: May 02 04:57:30 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 02 04:52:22 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.50	152	383333	20.00	ng/ul	0.00
18) Naphthalene-d8	11.34	136	1635565	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	855367	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.82	188	1792587	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	1698191	20.00	ng/ul	0.00
83) Perylene-d12	24.39	264	1575871	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.64	96	66369	7.56	ng/uL	0.00
5) Phenol-d5	7.62	99	253115	8.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.80	67	748921	39.41	ng/ul	0.00
9) 2-Chlorophenol-d4	8.02	132	750364	30.27	ng/ul	0.00
13) 4-Methylphenol-d8	9.19	113	463660	19.62	ng/ul	0.00
19) Nitrobenzene-d5	9.68	128	429898	36.35	ng/ul	0.00
22) 2-Nitrophenol-d4	10.41	143	445966	37.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.95	165	763770	31.92	ng/ul	0.00
29) 4-Chloroaniline-d4	11.47	131	8642	0.37	ng/ul	0.01
43) Dimethylphthalate-d6	14.49	166	2478661	37.12	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	2891317	35.07	ng/ul	0.00
51) 4-Nitrophenol-d4	15.26	143	69716	5.63	ng/ul	0.00
57) Fluorene-d10	16.08	176	2084548	35.90	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.18	200	298244	30.75	ng/ul	0.00
70) Anthracene-d10	17.92	188	3117946	37.32	ng/ul	0.00
76) Pyrene-d10	20.15	212	3210866	39.96	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.23	264	3093757	39.96	ng/ul	0.00

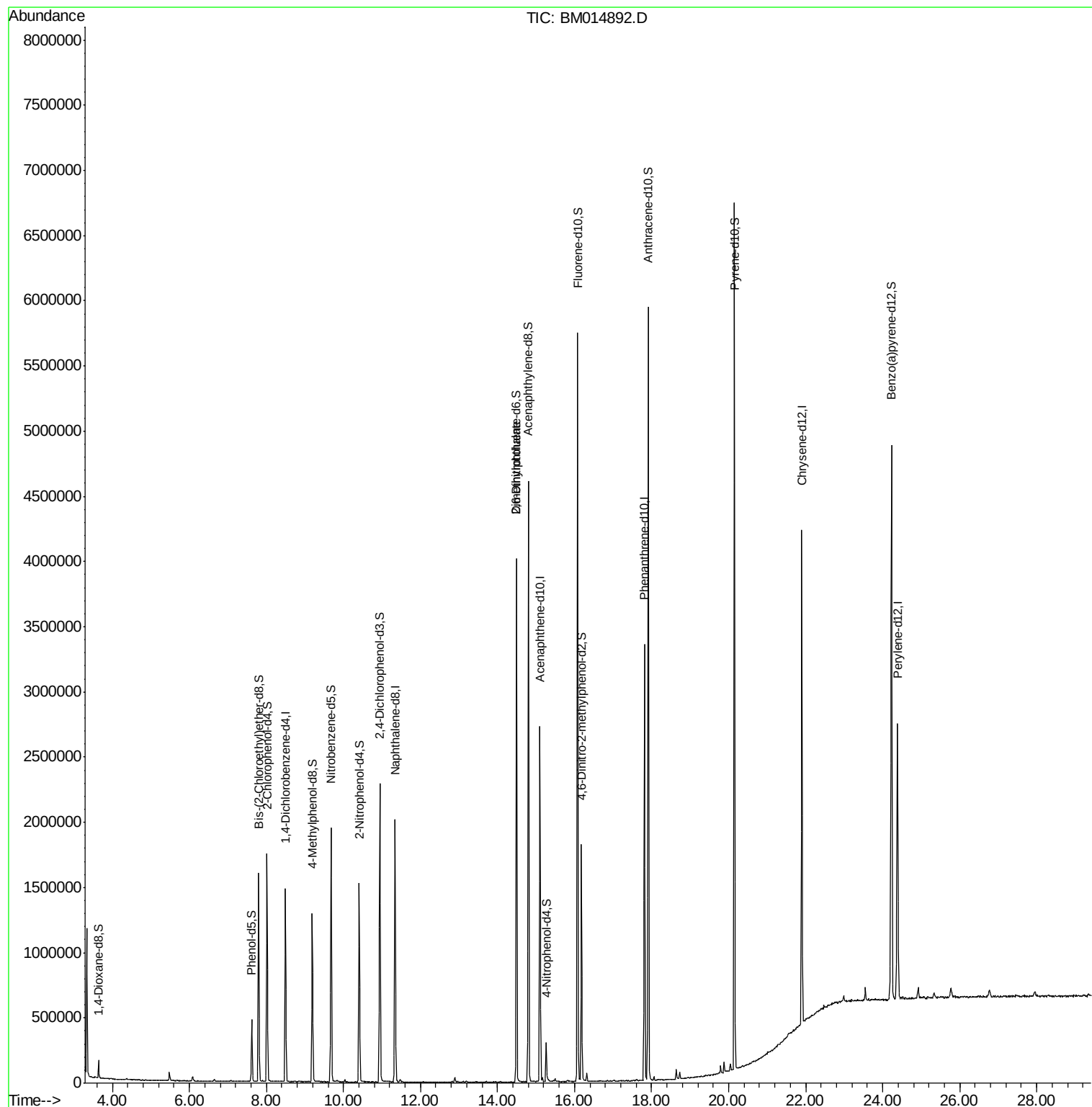
Target Compounds					Ovalue	
45) 2,6-Dinitrotoluene	14.50	165	16590	1.401	ng/ul#	29

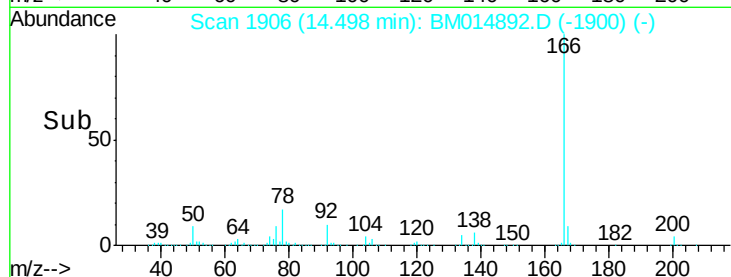
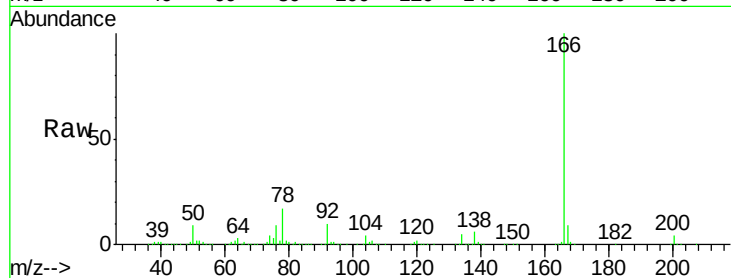
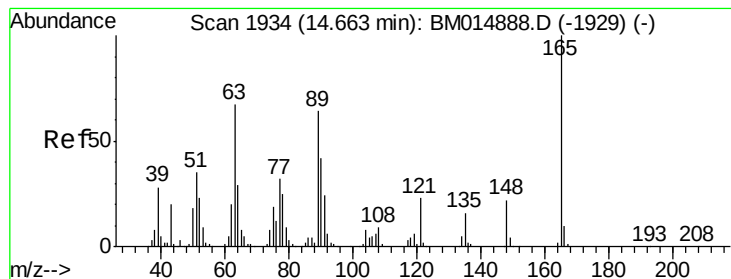
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.401 ng/ul

RT: 14.50 min Scan# 1906

Delta R.T. -0.16 min

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Tot Ion:165 Resp: 16590

Ion Ratio Lower Upper

165 100

89 0.0 52.6 79.0#

121 30.9 14.6 22.0#

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

