

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092118\
 Data File : BM016842.D
 Acq On : 21 Sep 2018 21:05
 Operator : SJ/JU
 Sample : J5011-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 22 02:22:59 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 22 02:21:05 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	264446	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	1097173	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	580246	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	1285081	20.00	ng/ul	0.00
78) Chrysene-d12	21.29	240	1466208	20.00	ng/ul	0.00
86) Perylene-d12	23.53	264	1590742	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	38197	6.18	ng/uL	0.00
5) Phenol-d5	6.89	99	165438	7.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	438002	31.71	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	498570	27.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	298115	17.27	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	286249	39.70	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	287436	43.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	526030	31.59	ng/ul	0.00
29) 4-Chloroaniline-d4	10.64	131	27304	1.36	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	1651053	35.44	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	2071707	34.43	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	46417	6.07	ng/ul	0.00
58) Fluorene-d10	15.35	176	1481457	36.43	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.47	200	183805	34.84	ng/ul	0.00
71) Anthracene-d10	17.20	188	2273301	36.67	ng/ul	0.00
79) Pyrene-d10	19.50	212	2556443	35.93	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.39	264	3060572	36.88	ng/ul	0.00

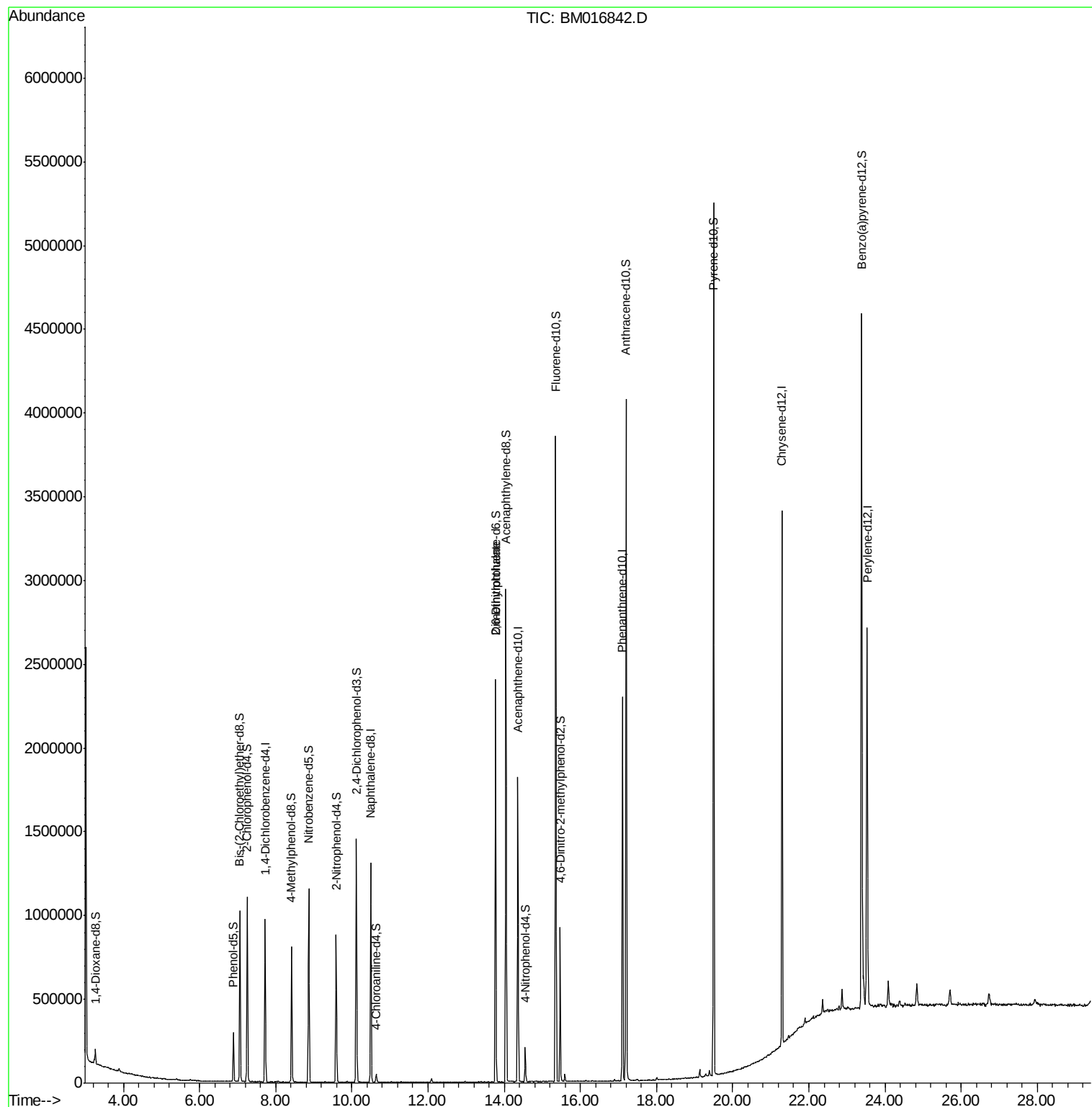
Target Compounds				Ovalue	
46) 2,6-Dinitrotoluene	13.77	165	12783	1.828	ng/ul#

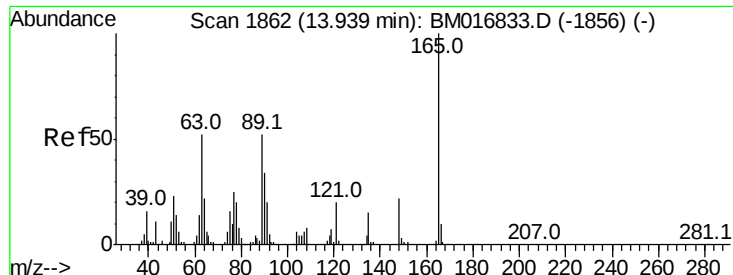
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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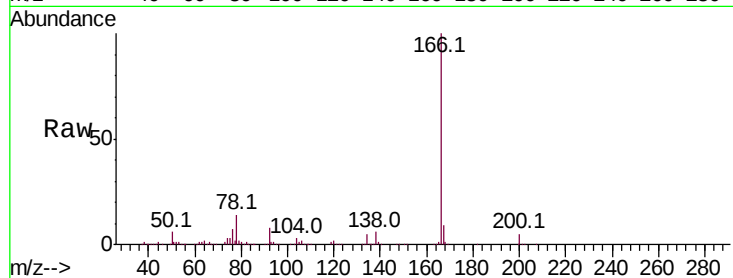




#46
 2,6-Dinitrotoluene
 Concen: 1.828 ng/ul
 RT: 13.77 min Scan# 1834
 Delta R.T. -0.16 min
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Tot Ion	Ratio	Lower	Upper
165	100		
89	0.0	43.8	65.8#
121	32.0	17.8	26.6#



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

