

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092118\
 Data File : BM016824.D
 Acq On : 21 Sep 2018 10:19
 Operator : SJ/JU
 Sample : PB113077BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 22 01:09:00 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 22 01:08:22 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	252907	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	1054196	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	564277	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.11	188	1249395	20.00	ng/ul	0.00
78) Chrysene-d12	21.30	240	1380604	20.00	ng/ul	0.00
86) Perylene-d12	23.53	264	1488583	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.27	96	23123	3.91	ng/uL	0.00
5) Phenol-d5	6.89	99	393067	18.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	254908	19.30	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	332711	19.11	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	305589	18.51	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	151859	21.92	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	138369	21.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	292736	18.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.64	131	436455	22.59	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	920715	20.32	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	1144233	19.55	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	124291	16.72	ng/ul	0.00
58) Fluorene-d10	15.36	176	850000	21.50	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.47	200	79143	15.43	ng/ul	0.00
71) Anthracene-d10	17.20	188	1294940	21.48	ng/ul	0.00
79) Pyrene-d10	19.50	212	1425837	21.28	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.39	264	1634121	21.04	ng/ul	0.00

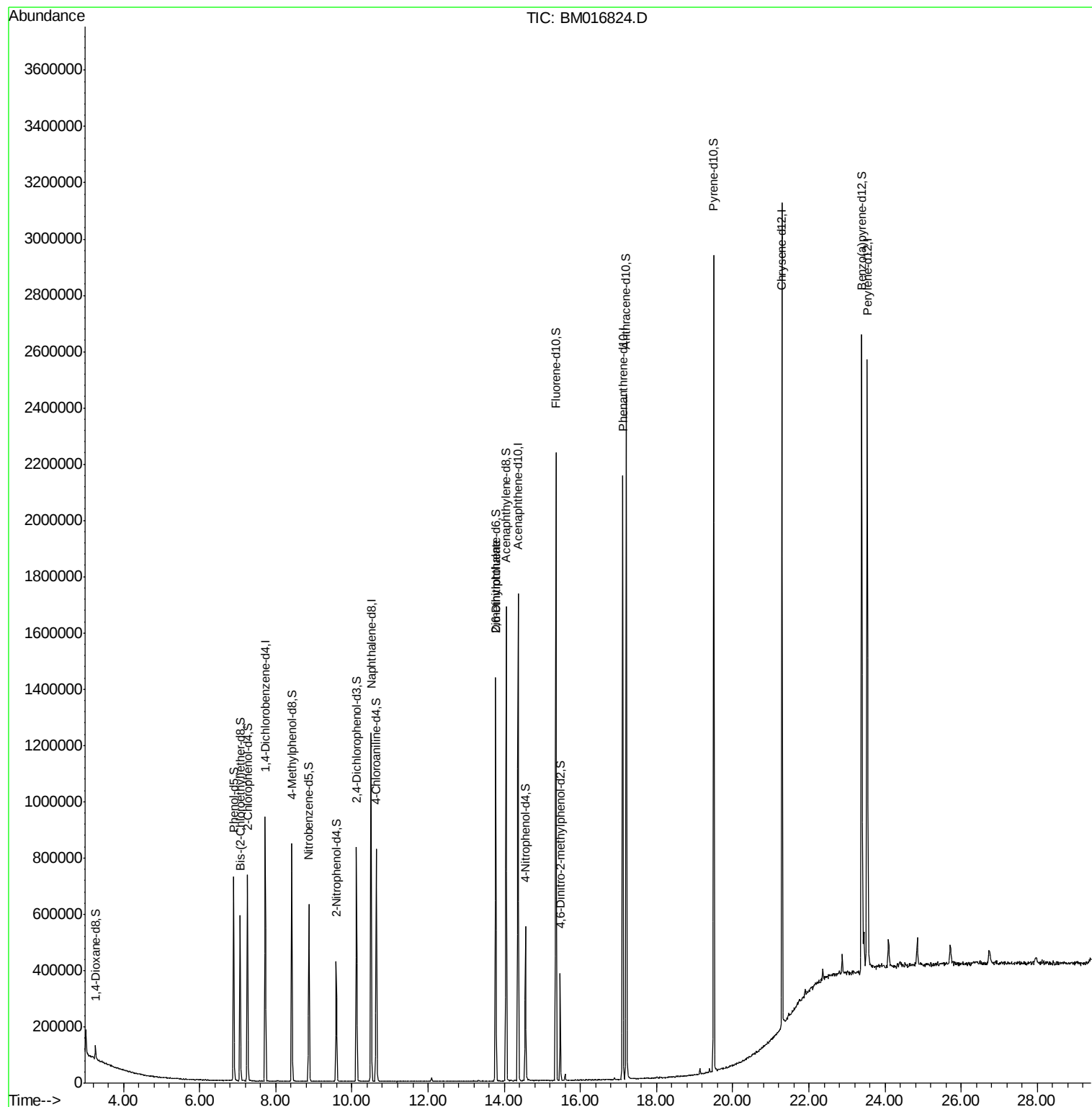
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
46) 2,6-Dinitrotoluene	13.77	165	7228	1.063	ng/ul#	42

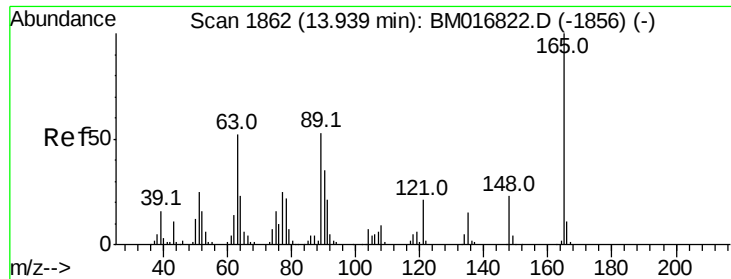
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
 2,6-Dinitrotoluene
 Concen: 1.063 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	29.0	17.8	26.6#

