

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092418\
 Data File : BM016875.D
 Acq On : 24 Sep 2018 14:20
 Operator : SJ/JU
 Sample : J5014-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 25 04:04:48 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 25 04:03:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	171389	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	711392	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.35	164	383504	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	858110	20.00	ng/ul	0.00
78) Chrysene-d12	21.29	240	966061	20.00	ng/ul	0.00
86) Perylene-d12	23.52	264	1054901	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.26	96	26552	6.62	ng/uL	0.00
5) Phenol-d5	6.89	99	131857	9.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	377277	42.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	414820	35.16	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	241869	21.62	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	244037	52.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.58	143	234694	55.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	436946	40.46	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	1412	0.11	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	1429974	46.44	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	1811241	45.54	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	33109	6.55	ng/ul	0.00
58) Fluorene-d10	15.35	176	1296923	48.26	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.46	200	154187	43.77	ng/ul	0.00
71) Anthracene-d10	17.20	188	2067968	49.95	ng/ul	0.00
79) Pyrene-d10	19.49	212	2313242	49.35	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.38	264	2681756	48.73	ng/ul	0.00

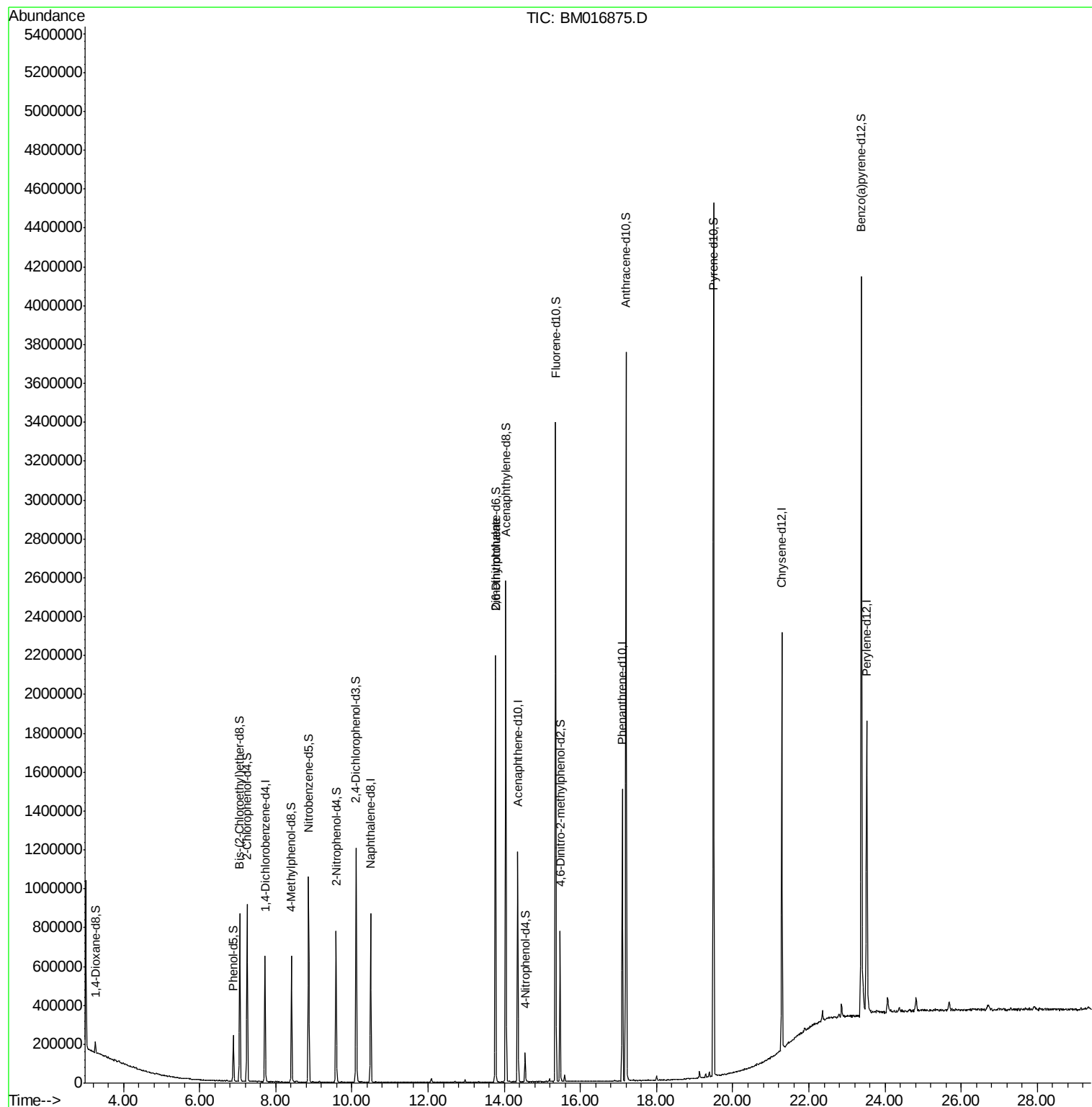
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
46) 2,6-Dinitrotoluene	13.77	165	9476	2.050	ng/ul#	39

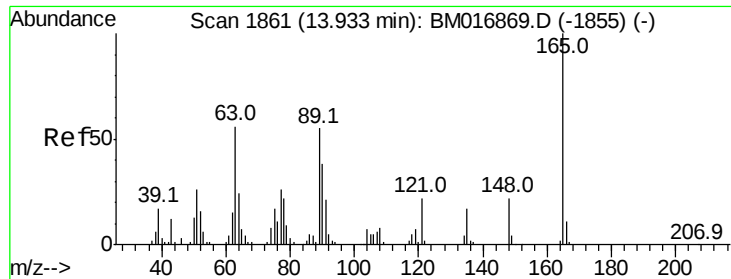
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
 2,6-Dinitrotoluene
 Concen: 2.050 ng/ul
 RT: 13.77 min Scan# 1833
 Delta R.T. -0.16 min
 Lab File: BM016875.D
 Acq: 24 Sep 2018 14:20

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Tot Ion	Ratio	Lower	Upper
165	100		
89	0.0	43.8	65.8#
121	33.8	17.8	26.6#

