

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092418\
 Data File : BM016872.D
 Acq On : 24 Sep 2018 12:33
 Operator : SJ/JU
 Sample : J5014-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 25 04:04:30 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	234267	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	973142	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	524575	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	1174973	20.00	ng/ul	0.00
78) Chrysene-d12	21.29	240	1379581	20.00	ng/ul	0.00
86) Perylene-d12	23.52	264	1521879	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	27227	4.97	ng/uL	0.00
5) Phenol-d5	6.89	99	129056	6.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	341356	27.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	376054	23.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	234969	15.37	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	222379	34.78	ng/ul	0.00
22) 2-Nitrophenol-d4	9.58	143	210498	36.21	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	397770	26.93	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	51891	2.91	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	1330408	31.59	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	1658255	30.48	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	36595	5.29	ng/ul	0.00
58) Fluorene-d10	15.35	176	1204462	32.76	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.47	200	150815	31.27	ng/ul	0.00
71) Anthracene-d10	17.20	188	1961475	34.60	ng/ul	0.00
79) Pyrene-d10	19.50	212	2243514	33.51	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.38	264	2685680	33.83	ng/ul	0.00

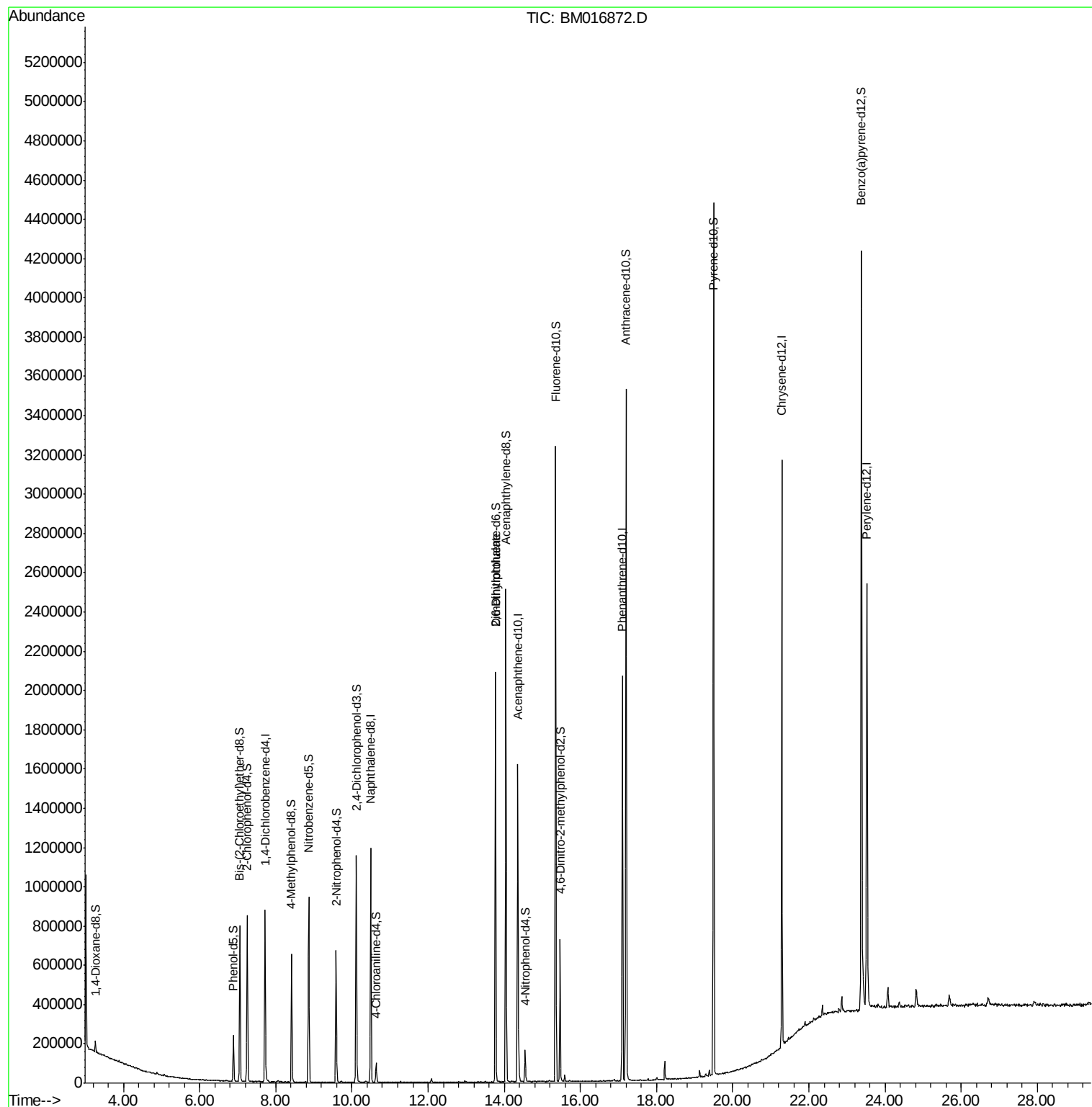
Target Compounds				Ovalue	
46) 2,6-Dinitrotoluene	13.77	165	9166	1.450	ng/ul# 41

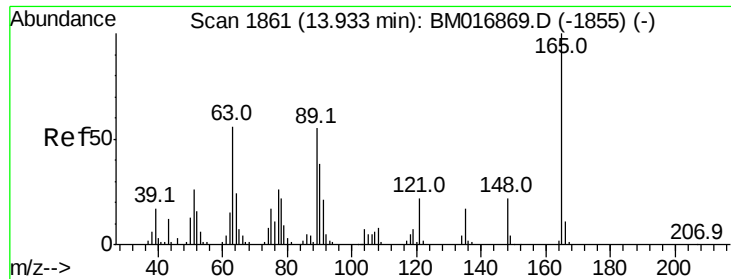
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
 2,6-Dinitrotoluene
 Concen: 1.450 ng/ul
 RT: 13.77 min Scan# 1834
 Delta R.T. -0.16 min
 Lab File: BM016872.D
 Acq: 24 Sep 2018 12:33

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Tot Ion	Ratio	Lower	Upper
165	100		
89	0.0	43.8	65.8#
121	30.6	17.8	26.6#

