

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN052119\
 Data File : BN005846.D
 Acq On : 22 May 2019 04:50
 Operator : JU/SJ
 Sample : K2862-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFHJ8

Quant Time: May 22 08:19:52 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 22 04:04:33 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	72989	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	285812	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	189508	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	487614	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	581906	20.00	ng/ul	0.00
85) Perylene-d12	23.40	264	694177	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	3470	2.66	ng/uL	0.00
5) Phenol-d5	6.76	99	56486	10.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	86443	29.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	119993	26.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	84658	17.55	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	65074	31.36	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	67554	28.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	131800	28.82	ng/ul	0.02
29) 4-Chloroaniline-d4	10.54	131	3275	0.64	ng/ul	0.06
43) Dimethylphthalate-d6	13.62	166	508026	34.84	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	593644	33.50	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	6124	2.98	ng/ul	0.05
57) Fluorene-d10	15.20	176	459453	36.69	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	45711	15.60	ng/ul	0.00
70) Anthracene-d10	17.06	188	809588	38.43	ng/ul	0.00
78) Pyrene-d10	19.37	212	1030433	35.94	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.26	264	1209759	38.85	ng/ul	0.00

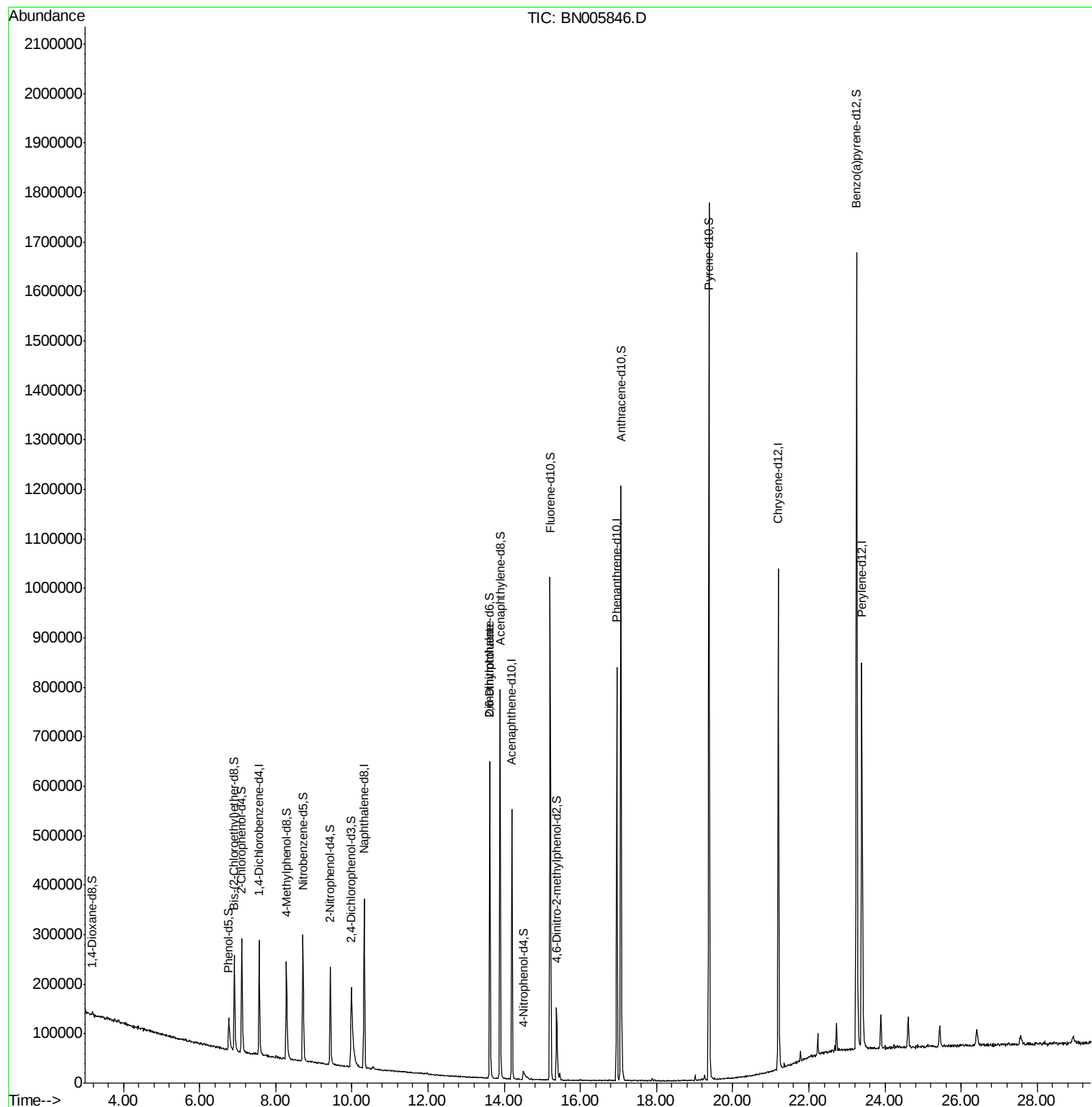
Target Compounds					Qvalue
45) 2,6-Dinitrotoluene	13.62	165	3087	1.019	ng/ul# 37

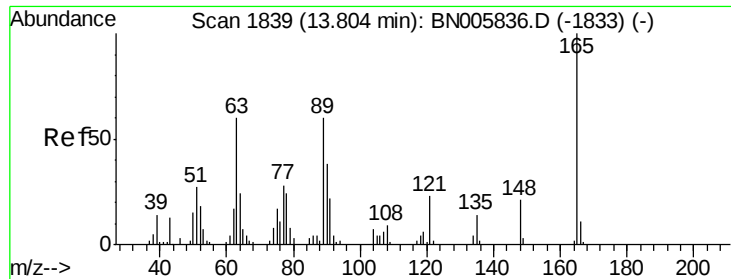
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.019 ng/ul

RT: 13.62 min Scan# 1808

Delta R.T. -0.18 min

Lab File: BN005846.D

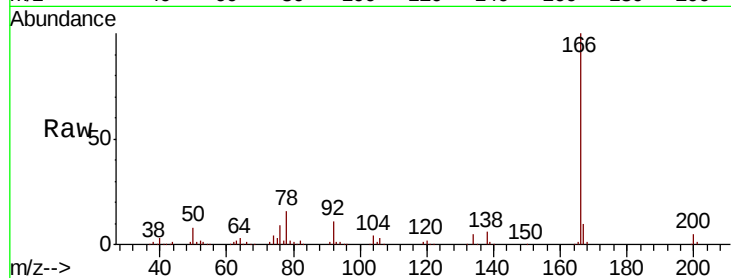
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Tgt Ion:	165	Resp:	3087
Ion	Ratio	Lower	Upper
165	100		
89	0.0	50.2	75.2#
121	32.3	19.4	29.2#

