

Data File : BN002629.D
Acq On : 11 Sep 2018 15:38
Operator : JU/SJ
Sample : J4837-12
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C08J5

Quant Time: Sep 12 07:13:53 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 12 07:13:02 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	157767	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	719290	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	452148	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1063426	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1195090	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	1195196	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.23	96	19554	5.85	ng/uL	0.00
5) Phenol-d5	6.85	99	116257	8.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	309548	34.07	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	328146	29.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	219842	19.01	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	205782	35.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	241546	40.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	384871	34.78	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	23519	1.97	ng/ul	0.01
43) Dimethylphthalate-d6	13.71	166	1464574	39.07	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1747938	38.01	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	49248	6.95	ng/ul	0.01
57) Fluorene-d10	15.29	176	1249284	38.44	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	248133	36.65	ng/ul	0.00
70) Anthracene-d10	17.15	188	1995675	39.28	ng/ul	0.00
78) Pyrene-d10	19.45	212	2253951	39.42	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	2485709	39.77	ng/ul	0.00

Target Compounds					Qvalue	
45) 2,6-Dinitrotoluene	13.71	165	7520	1.013	ng/ul#	39

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

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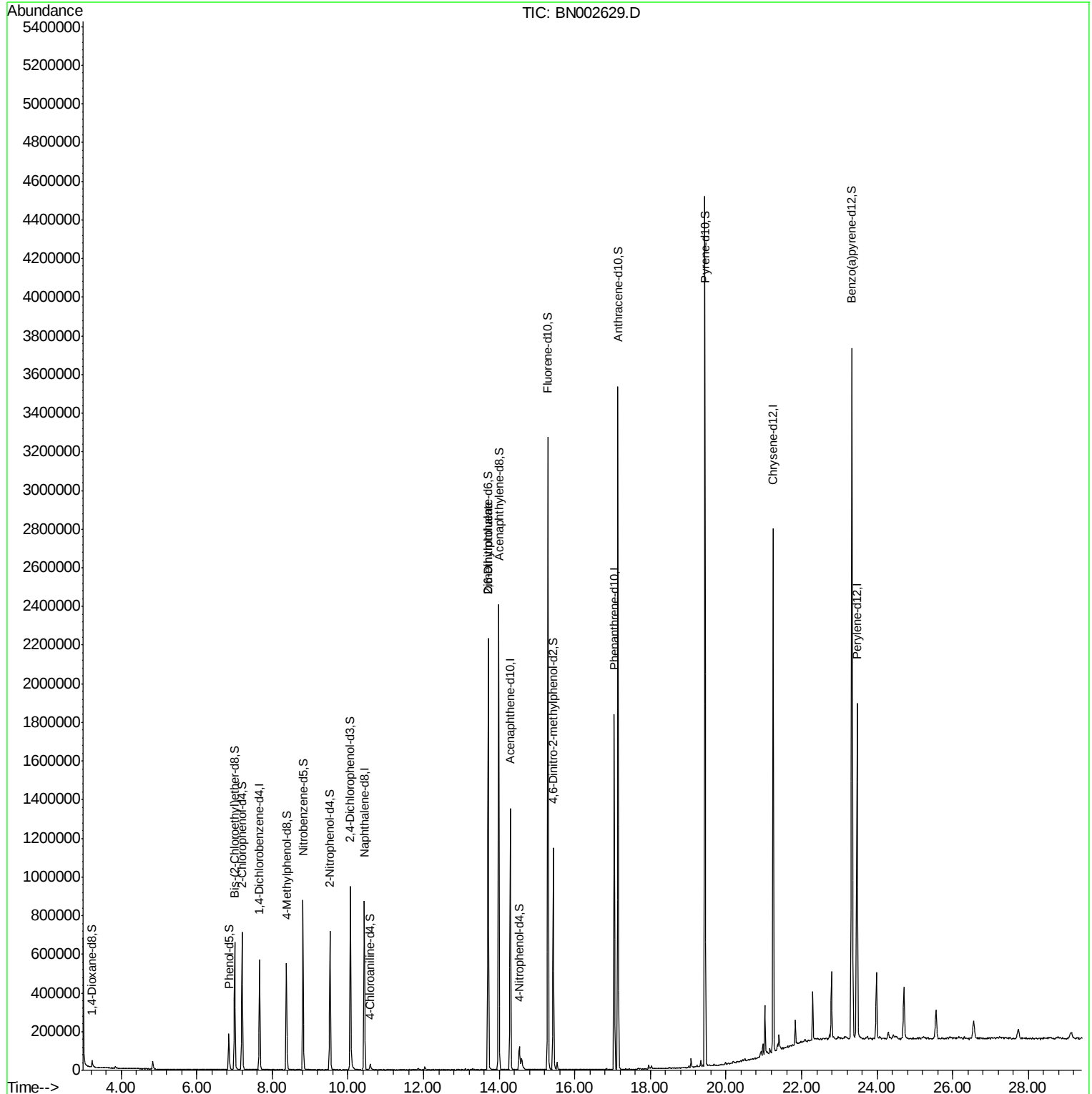
Quant Time: Sep 12 07:13:53 2018

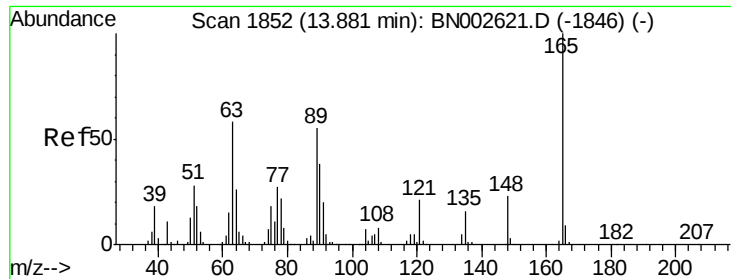
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#45
 2,6-Dinitrotoluene
 Concen: 1.013 ng/ul
 RT: 13.71 min Scan# 1823
 Delta R.T. -0.17 min
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	42.4	63.6#
121	33.6	16.6	24.8#

