

Data File : BN002626.D
Acq On : 11 Sep 2018 13:53
Operator : JU/SJ
Sample : J4837-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C08J2

Quant Time: Sep 12 07:13:35 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	156861	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	715573	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	442436	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1035802	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1141147	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	1100200	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.23	96	17125	5.15	ng/uL	0.00
5) Phenol-d5	6.85	99	101211	7.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	307021	33.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	318550	29.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	197771	17.20	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	204089	35.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	236282	39.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	375291	34.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	2632	0.22	ng/ul	0.03
43) Dimethylphthalate-d6	13.71	166	1429670	38.98	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1717802	38.18	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	41530	5.99	ng/ul	0.01
57) Fluorene-d10	15.29	176	1219466	38.35	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	247532	37.53	ng/ul	0.00
70) Anthracene-d10	17.15	188	1968457	39.78	ng/ul	0.00
78) Pyrene-d10	19.45	212	2186153	40.04	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	2332712	40.55	ng/ul	0.00

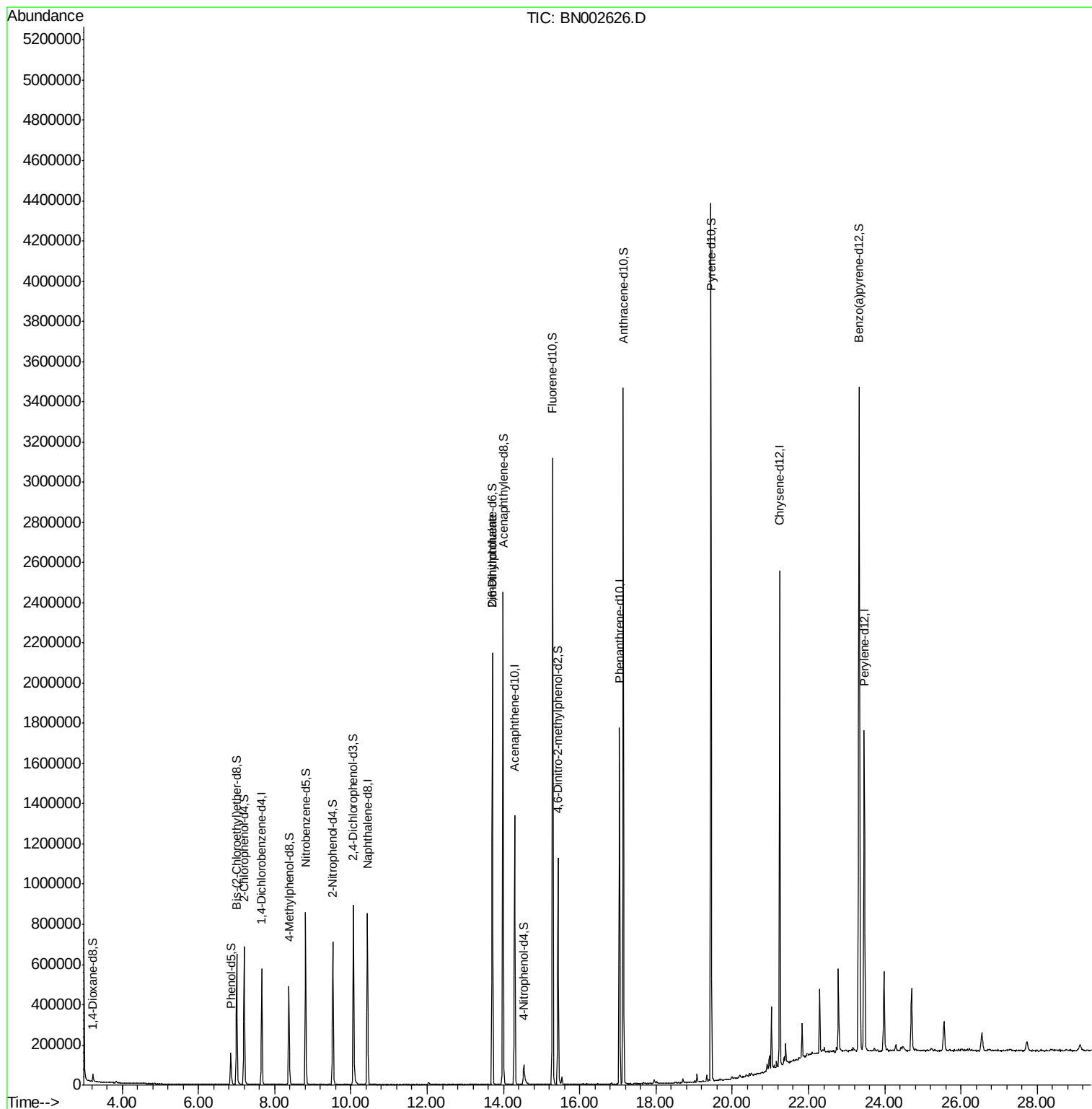
Target Compounds				Qvalue		
45) 2,6-Dinitrotoluene	13.72	165	9785	1.346	ng/ul#	45

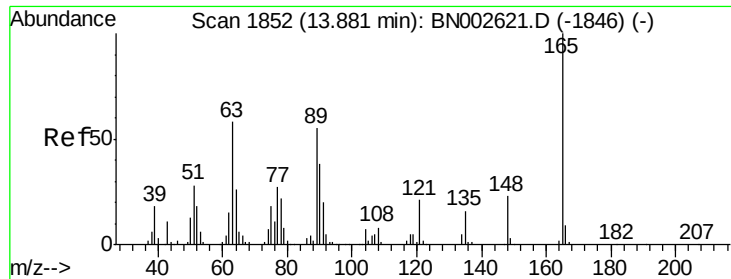
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45
 2,6-Dinitrotoluene
 Concen: 1.346 ng/ul
 RT: 13.72 min Scan# 1824
 Delta R.T. -0.16 min
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	42.4	63.6#
121	22.4	16.6	24.8

