

Data File : BN002644.D
Acq On : 12 Sep 2018 00:25
Operator : JU/SJ
Sample : J4837-19
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C08T0

Quant Time: Sep 12 07:57:31 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 12 07:54:03 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	163669	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	756987	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	469191	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1102142	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1212947	20.00	ng/ul	0.00
85) Perylene-d12	23.46	264	1131185	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	20984	6.05	ng/uL	0.00
5) Phenol-d5	6.85	99	112404	7.49	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	320256	33.98	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	336923	29.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	220255	18.36	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	214091	35.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	249830	39.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	401029	34.44	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	262	0.02	ng/ul	0.01
43) Dimethylphthalate-d6	13.71	166	1484593	38.17	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1769260	37.08	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	42934	5.84	ng/ul	0.01
57) Fluorene-d10	15.29	176	1288029	38.20	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	243302	34.67	ng/ul	0.00
70) Anthracene-d10	17.15	188	2047238	38.88	ng/ul	0.00
78) Pyrene-d10	19.45	212	2244035	38.66	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.32	264	2312682	39.10	ng/ul	0.00

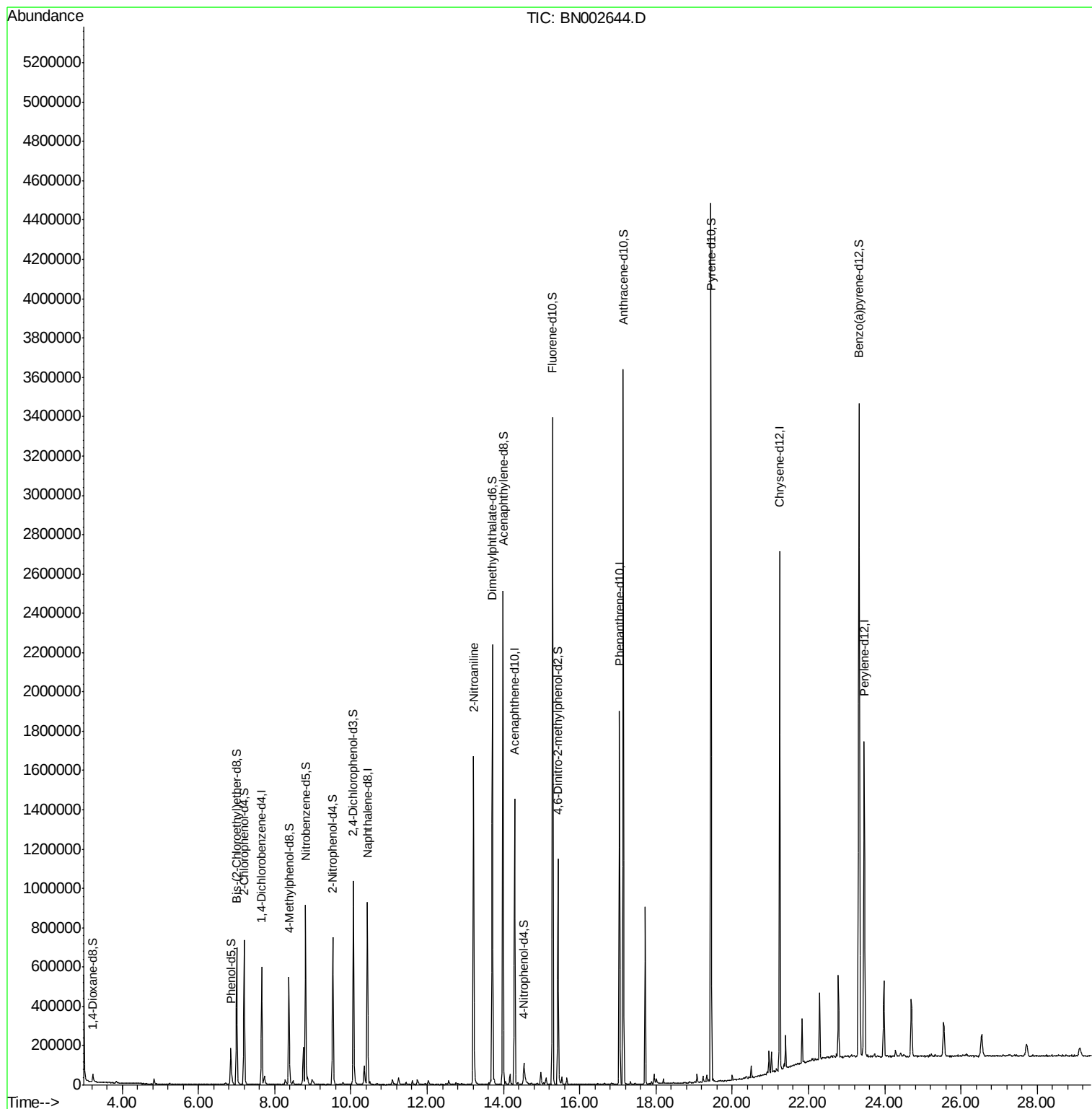
Target Compounds					Qvalue	
42) 2-Nitroaniline	13.22	65	55088	5.907	ng/ul#	9

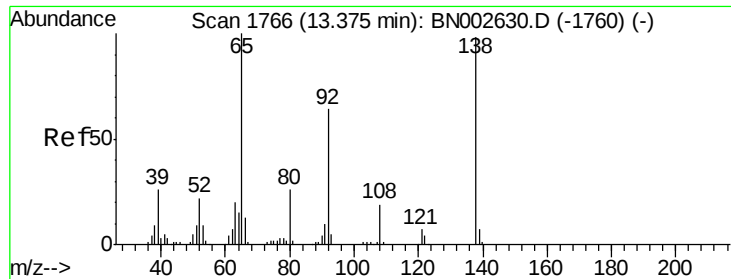
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#42

2-Nitroaniline

Concen: 5.907 ng/ul

RT: 13.22 min Scan# 1739

Delta R.T. -0.16 min

Lab File: BN002644.D

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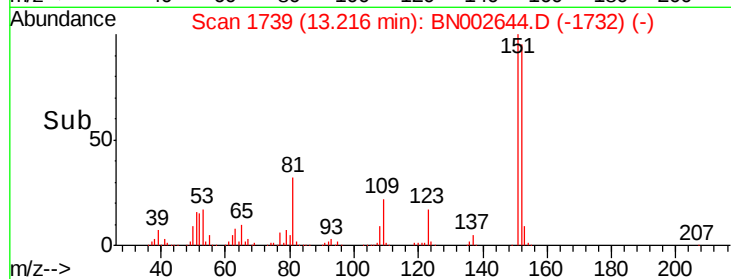
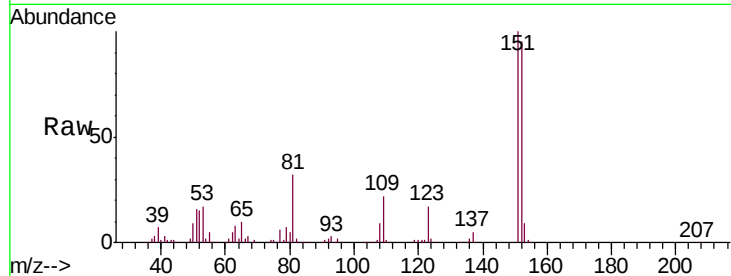
Tgt Ion: 65 Resp: 55088

Ion Ratio Lower Upper

65 100

92 19.9 60.4 90.6#

138 3.7 99.8 149.6#



Abundance Ion 65.00 (64.70 to 65.70): BNC

Ion 92.00 (91.70 to 92.70): BNC

Ion 138.00 (137.70 to 138.70): BNC

