

Data File : BN002842.D
Acq On : 25 Sep 2018 00:13
Operator : JU/SJ
Sample : J5036-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C08W6

Quant Time: Sep 25 05:44:56 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 25 05:43:40 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	138916	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	581393	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.27	164	319841	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.03	188	651269	20.00	ng/ul	0.00
77) Chrysene-d12	21.23	240	607868	20.00	ng/ul	0.00
85) Perylene-d12	23.44	264	628834	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	18618	6.18	ng/uL	0.00
5) Phenol-d5	6.83	99	96646	8.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	264060	36.04	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	286965	29.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	176830	19.35	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	171400	38.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	194129	38.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	309957	33.69	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	6925	0.65	ng/ul	0.02
43) Dimethylphthalate-d6	13.69	166	988901	39.50	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	1278770	39.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	18234	4.40	ng/ul	0.02
57) Fluorene-d10	15.27	176	862892	39.34	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	131503	32.28	ng/ul	0.00
70) Anthracene-d10	17.13	188	1236990	39.78	ng/ul	0.00
78) Pyrene-d10	19.43	212	1243044	38.75	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.30	264	1310344	39.59	ng/ul	0.00

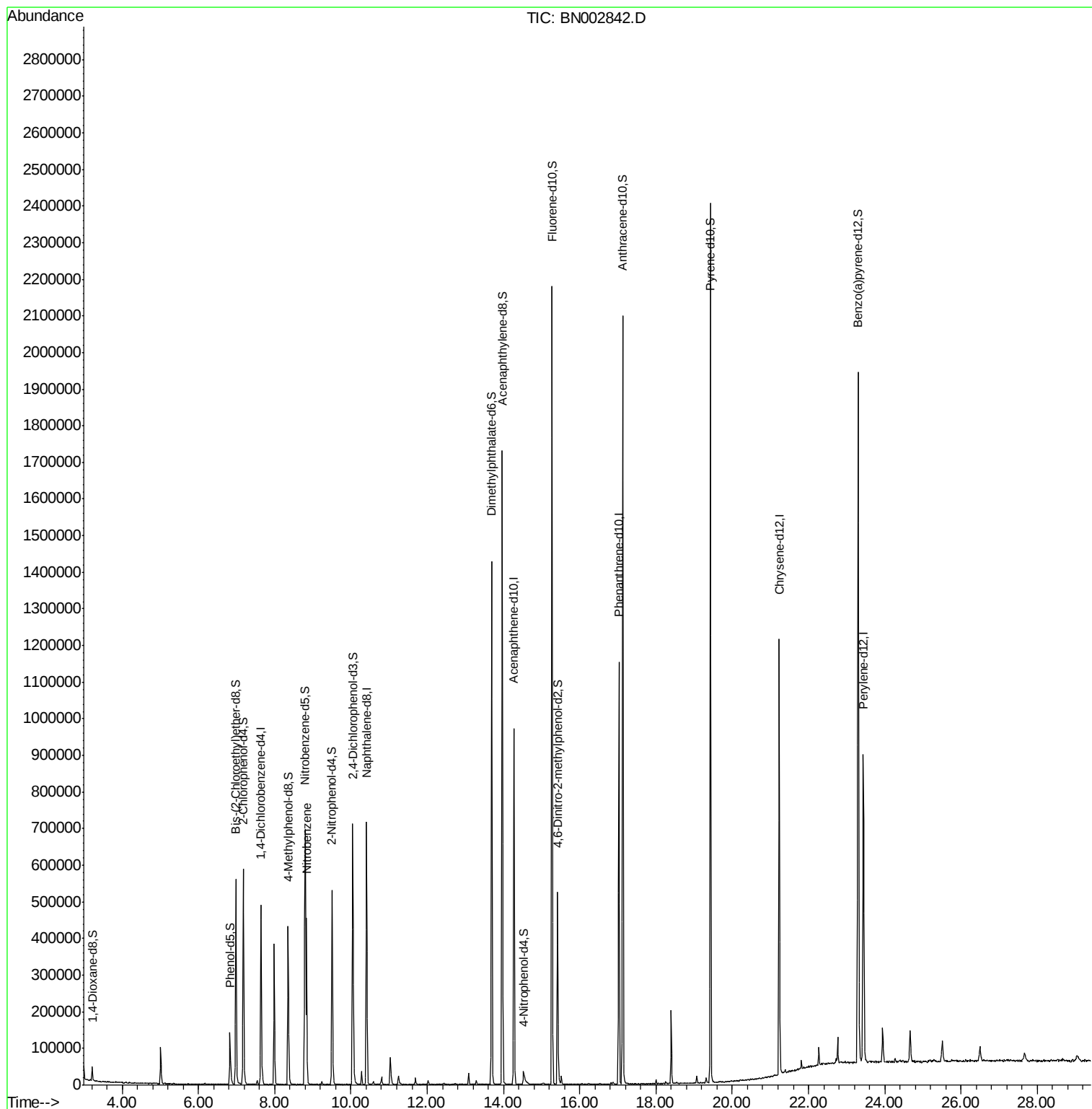
Target Compounds					Qvalue	
20) Nitrobenzene	8.83	77	261782	25.008	ng/ul	97

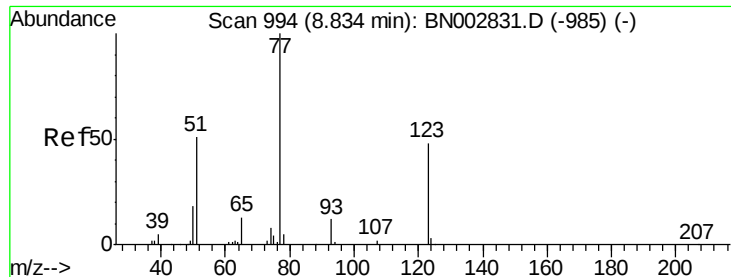
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#20

Nitrobenzene

Concen: 25.008 ng/ul

RT: 8.83 min Scan# 994

Delta R.T. 0.00 min

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Tgt Ion: 77 Resp: 261782

Ion Ratio Lower Upper

77 100

123 47.1 35.8 53.8

65 13.3 11.1 16.7

