

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040616\
 Data File : BM004900.D
 Acq On : 06 Apr 2016 12:12
 Operator : UM/SJ
 Sample : H2086-10DL 20X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AF4

Quant Time: Apr 07 11:16:27 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM040116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 07 04:29:45 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	51394	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	230242	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.46	164	140383	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.20	188	350136	20.00	ng/ul	0.00
78) Chrysene-d12	21.39	240	487326	20.00	ng/ul	0.00
86) Perylene-d12	23.69	264	526037	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	0.00	99	0	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	7.16	67	2146	0.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	1914	0.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	711	0.19	ng/ul	0.01
19) Nitrobenzene-d5	8.98	128	1222	0.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	927	0.51	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.24	165	1912	0.56	ng/ul	0.01
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
44) Dimethylphthalate-d6	13.86	166	10307	0.93	ng/ul	0.00
47) Acenaphthylene-d8	14.15	160	11836	0.89	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.45	176	11383	1.19	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.57	200	393	0.19	ng/ul	0.00
71) Anthracene-d10	17.30	188	18184	1.16	ng/ul	0.00
79) Pyrene-d10	19.59	212	20784	0.98	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.53	264	24139	1.04	ng/ul	0.00

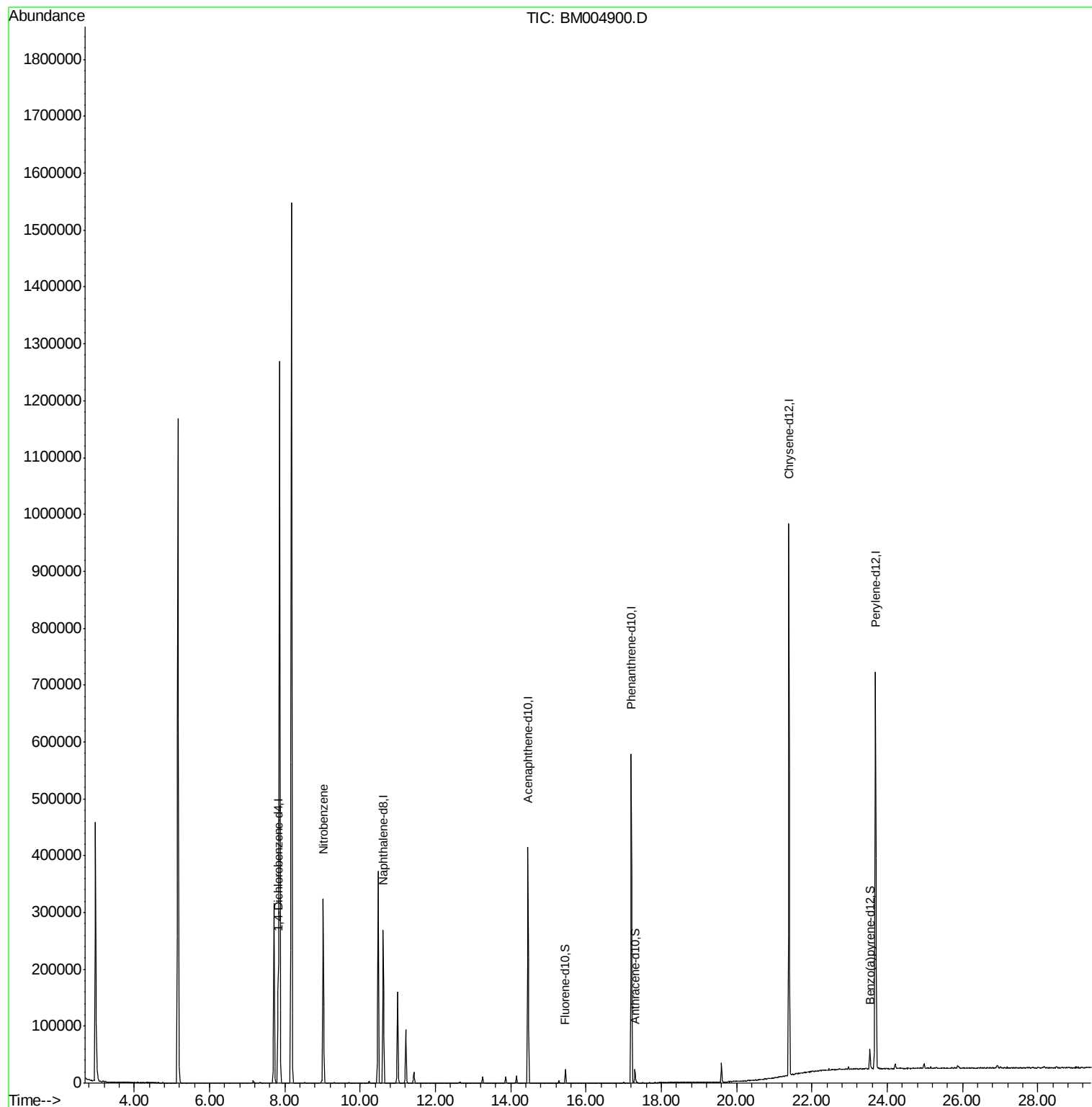
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
20) Nitrobenzene	9.02	77	184006	46.94	ng/ul	97

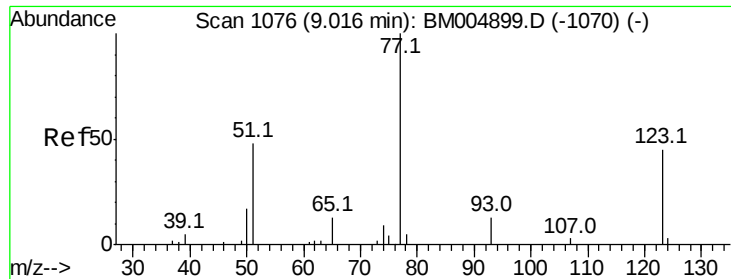
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#20

Nitrobenzene

Concen: 46.94 ng/ul

RT: 9.02 min Scan# 1077

Delta R.T. 0.01 min

Lab File: BM004900.D

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Instrument :

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Tot Ion: 77 Resp: 184006

Ion Ratio Lower Upper

77 100

123 46.2 39.0 58.4

65 13.3 10.4 15.6

