

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM032916\
 Data File : BM004815.D
 Acq On : 29 Mar 2016 11:33
 Operator : UM/SJ
 Sample : H1939-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9SF1

Quant Time: Mar 30 02:32:15 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM031516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 30 02:30:53 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	39827	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	200018	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.46	164	128750	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.20	188	313393	20.00	ng/ul	0.00
78) Chrysene-d12	21.39	240	417320	20.00	ng/ul	0.00
86) Perylene-d12	23.69	264	444270	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.32	96	940	0.81	ng/uL	0.00
5) Phenol-d5	6.99	99	21668	6.62	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	51077	27.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	54196	20.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	40912	15.51	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	32455	23.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	34559	23.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	64094	21.75	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	0.00
44) Dimethylphthalate-d6	13.87	166	258695	25.70	ng/ul	0.00
47) Acenaphthylene-d8	14.16	160	312987	25.36	ng/ul	0.00
52) 4-Nitrophenol-d4	14.65	143	10215	5.25	ng/ul	0.00
58) Fluorene-d10	15.46	176	233796	26.65	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.57	200	32749	19.88	ng/ul	0.00
71) Anthracene-d10	17.30	188	383363	26.57	ng/ul	0.00
79) Pyrene-d10	19.60	212	459567	24.12	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.54	264	569359	28.69	ng/ul	0.00

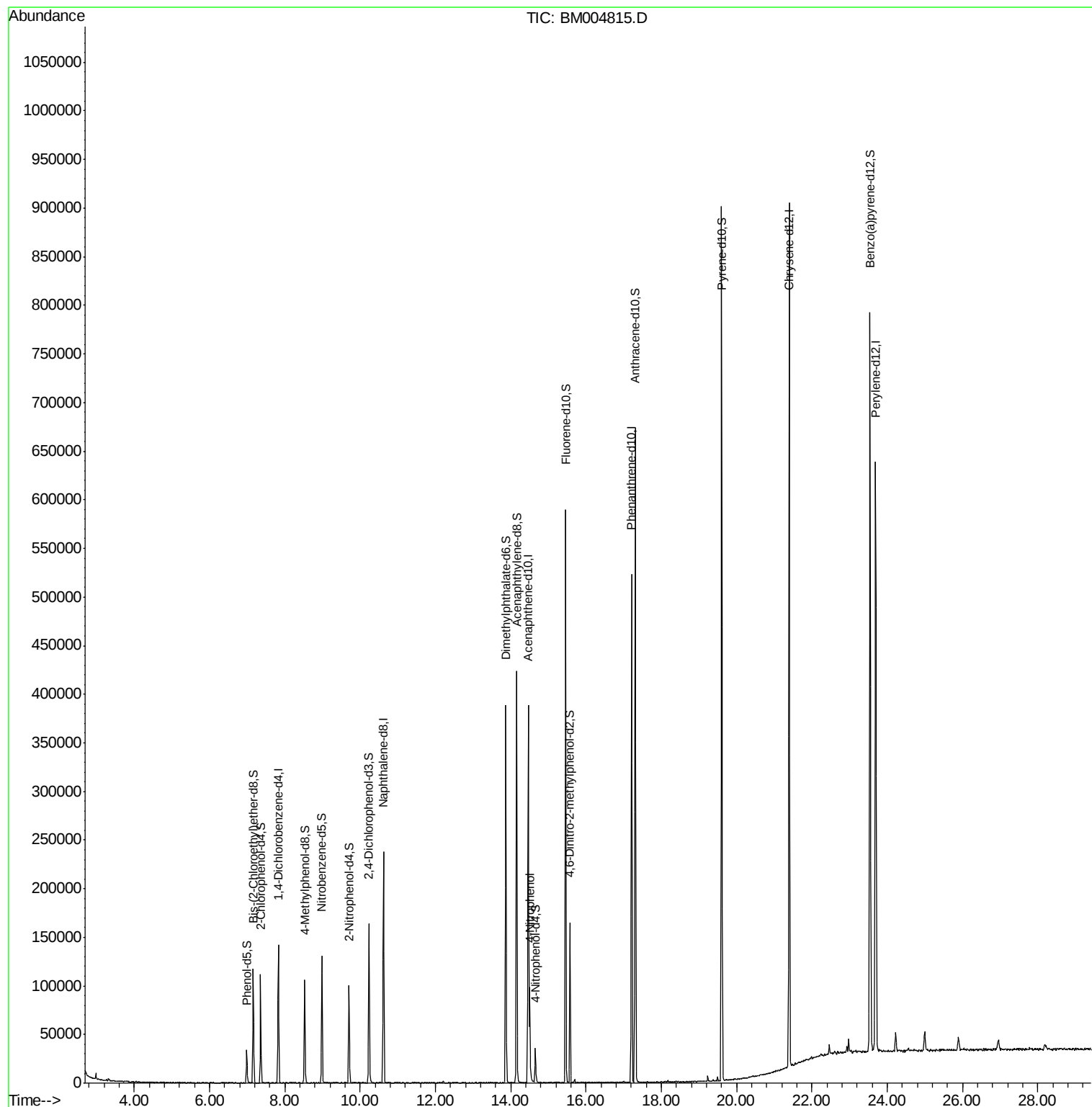
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
53) 4-Nitrophenol	14.50	109	5496	3.48	ng/ul#	1

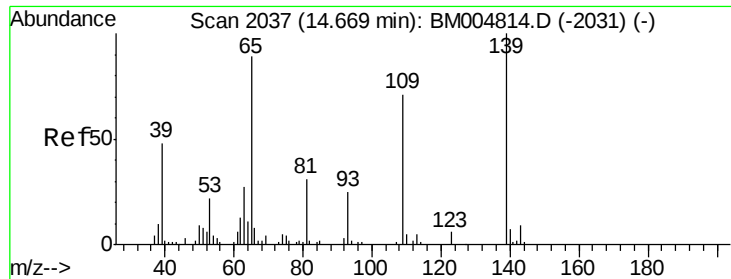
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#53

4-Nitrophenol

Concen: 3.48 ng/ul

RT: 14.50 min Scan# 2008

Delta R.T. -0.17 min

Lab File: BM004815.D

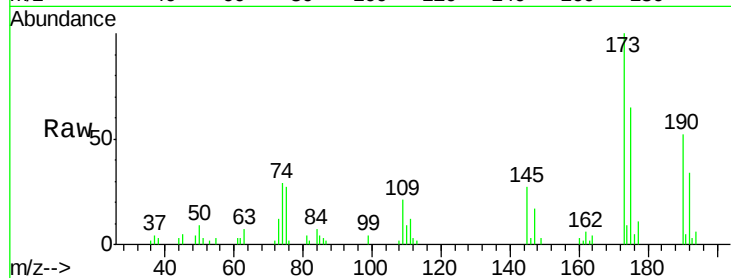
Acq: 29 Mar 2016 11:33

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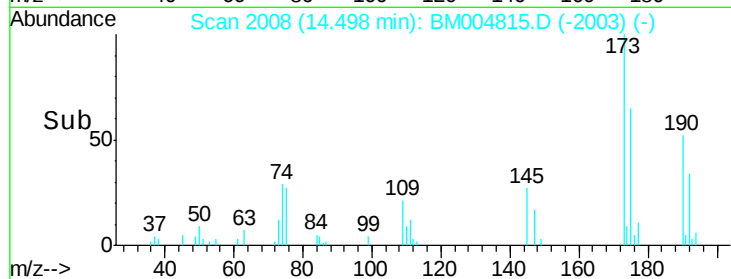
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Tgt Ion:	109	Resp:	5496
Ion Ratio	Lower	Upper	
109	100		
139	0.0	103.7	155.5#
65	0.0	89.4	134.2#



Abundance Ion 109.00 (108.70 to 109.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BM

