

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061616\
 Data File : BM005816.D
 Acq On : 15 Jun 2016 22:38
 Operator : UM/SJ
 Sample : H3537-15
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 16 01:47:06 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 16 01:45:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	63772	20.00	ng/ul	0.00
7) Naphthalene-d8	10.52	136	325901	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.38	164	231999	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.13	188	577066	20.00	ng/ul	0.00
29) Chrysene-d12	21.31	240	681606	20.00	ng/ul	0.00
34) Perylene-d12	23.56	264	637096	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
2) 1,4-Dioxane-d8	3.19	96	1447	1.05	ng/uL	0.00
3) Phenol-d5	6.92	99	56087	10.71	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.07	67	41125	13.19	ng/ul	0.00
5) 2-Chlorophenol-d4	7.27	132	51379	11.77	ng/ul	0.00
6) 4-Methylphenol-d8	8.46	113	37643	8.51	ng/ul	0.00
8) Nitrobenzene-d5	8.90	128	25882	11.22	ng/ul	0.00
9) 2-Nitrophenol-d4	9.62	143	27867	10.87	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.17	165	51887	10.58	ng/ul	0.00
12) 4-Chloroaniline-d4	10.68	131	21911	4.06	ng/ul	0.01
16) Dimethylphthalate-d6	13.79	166	244340	13.27	ng/ul	0.00
17) Acenaphthylene-d8	14.07	160	310126	13.25	ng/ul	0.00
20) 4-Nitrophenol-d4	14.65	143	13905	6.57	ng/ul	0.02
21) Fluorene-d10	15.37	176	231607	15.10	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.53	200	16624	6.44	ng/ul	0.00
26) Anthracene-d10	17.23	188	368467	13.77	ng/ul	0.00
30) Pyrene-d10	19.52	212	450384	13.58	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.42	264	393253	13.36	ng/ul	0.00

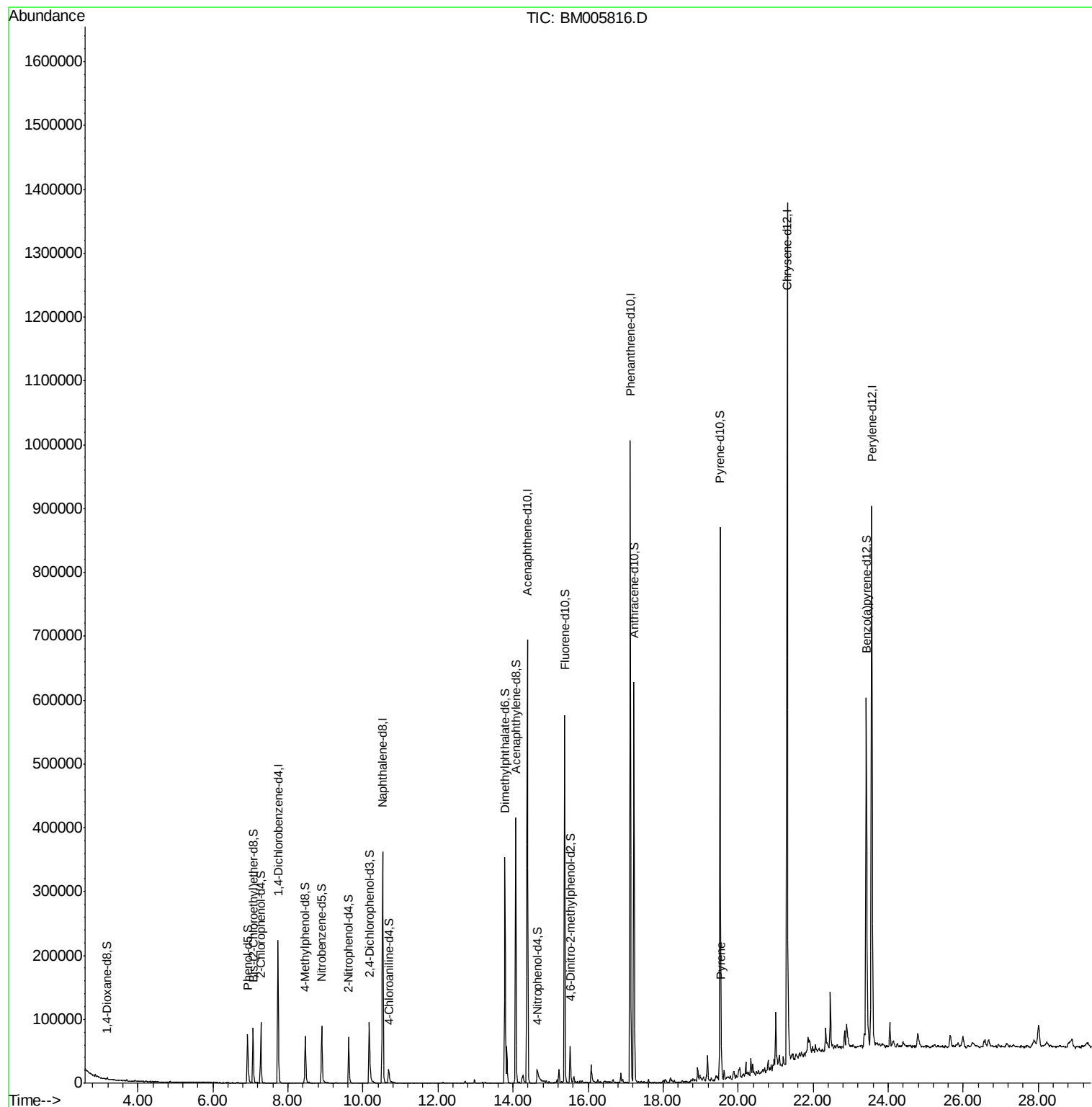
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Pyrene	19.55	202	43272	1.03	ng/ul	98

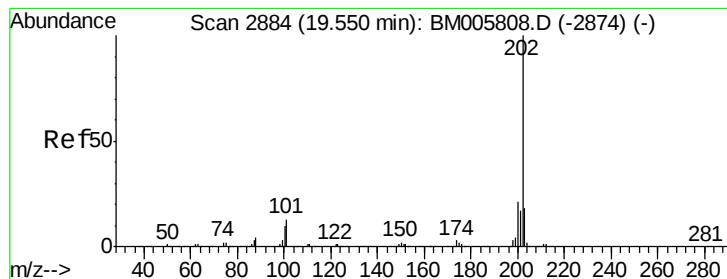
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061616\
Data File : BM005816.D
Acq On : 15 Jun 2016 22:38
Operator : UM/SJ
Sample : H3537-15
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Jun 16 01:47:06 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061516.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 16 01:45:55 2016
Response via : Initial Calibration





#31

Pyrene

Concen: 1.03 ng/ul

RT: 19.55 min Scan# 2884

Delta R.T. 0.00 min

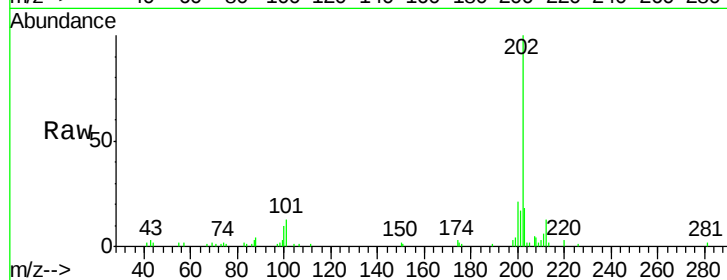
Lab File: BM005816.D

Acq: 15 Jun 2016 22:38

Instrument :

BNA_M

ClientSampleId :



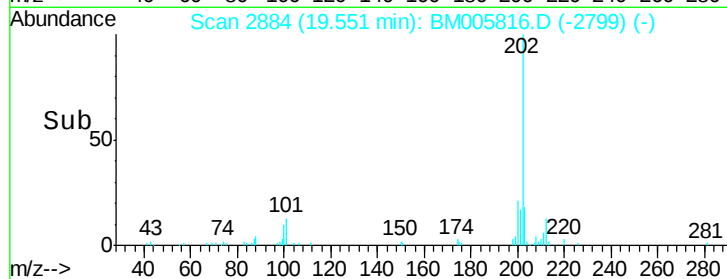
Tgt Ion: 202 Resp: 43272

Ion Ratio Lower Upper

202 100

101 13.3 11.0 16.4

100 9.8 8.9 13.3



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B

