

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050317\
 Data File : BM009882.D
 Acq On : 03 May 2017 19:41
 Operator : SJ/MA
 Sample : I2871-18
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YAB28

Quant Time: May 04 02:05:13 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 04 02:03:11 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	160194	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	674394	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	395940	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	815496	20.00	ng/ul	0.01
75) Chrysene-d12	21.40	240	827846	20.00	ng/ul	0.00
83) Perylene-d12	23.74	264	862487	20.00	ng/ul	0.03

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	6079	1.75	ng/uL	0.01
5) Phenol-d5	7.00	99	176979	10.17	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	7.15	67	117103	9.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	118060	10.66	ng/ul	0.01
13) 4-Methylphenol-d8	8.54	113	134687	9.93	ng/ul	0.02
19) Nitrobenzene-d5	8.98	128	59925	10.92	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	62848	10.88	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.25	165	130158	11.27	ng/ul	0.01
29) 4-Chloroaniline-d4	10.76	131	74415	5.35	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	390897	11.35	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	499869	12.03	ng/ul	0.00
51) 4-Nitrophenol-d4	14.73	143	43935	6.61	ng/ul	0.04
57) Fluorene-d10	15.46	176	344489	11.08	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.62	200	4704	0.82	ng/ul	0.02
70) Anthracene-d10	17.32	188	494569	11.81	ng/ul	0.00
76) Pyrene-d10	19.62	212	470088	12.87	ng/ul	0.01
87) Benzo(a)pyrene-d12	23.59	264	518273	12.36	ng/ul	0.03

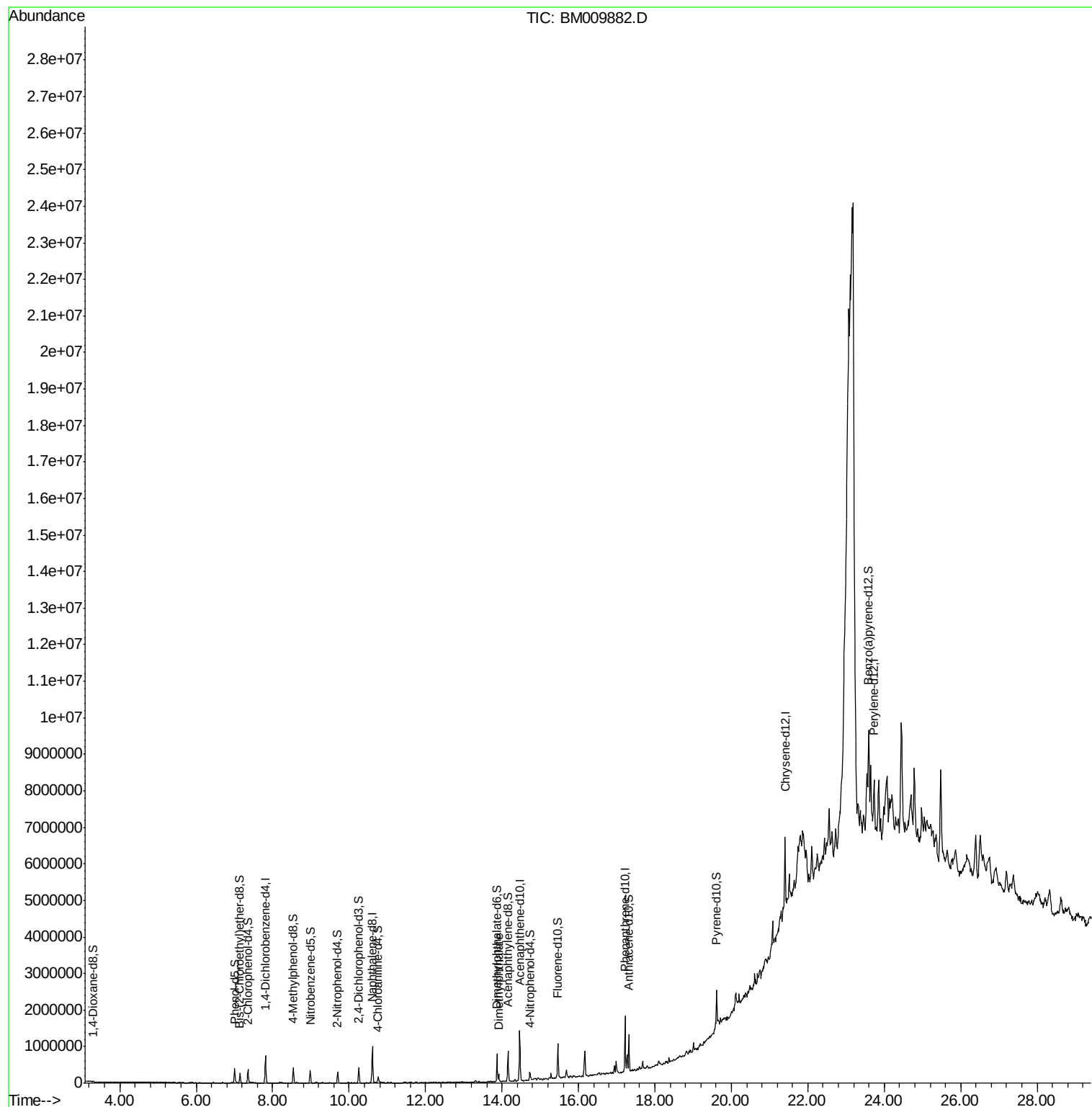
Target Compounds					Qvalue
44) Dimethylphthalate	13.92	163	89559	2.63 ng/ul#	98

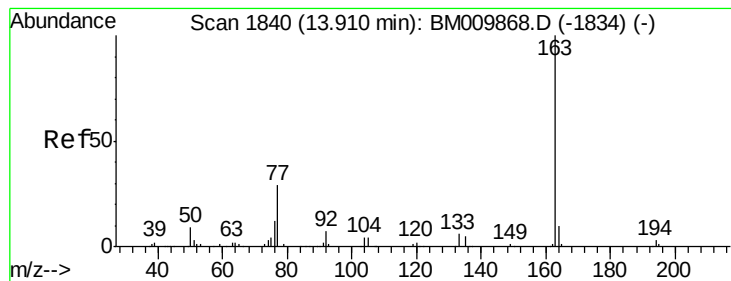
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050317\
Data File : BM009882.D
Acq On : 03 May 2017 19:41
Operator : SJ/MA
Sample : I2871-18
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YAB28

Quant Time: May 04 02:05:13 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 04 02:03:11 2017
Response via : Initial Calibration

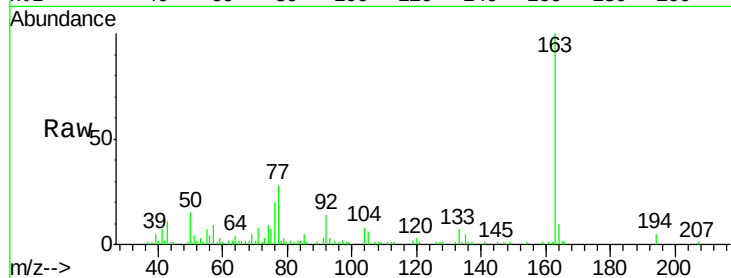




#44
 Dimethylphthalate
 Concen: 2.63 ng/ul
 RT: 13.92 min Scan# 1841
 Delta R.T. 0.01 min
 Lab File: BM009882.D
 Acq: 03 May 2017 19:41

Instrument :
 BNA_M
 ClientSampleId :
 YAB28

Tgt Ion	Ratio	Lower	Upper
163	100		
194	5.1	3.0	4.6#
164	10.3	8.6	12.8



Abundance

Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

