

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050317\
 Data File : BM009881.D
 Acq On : 03 May 2017 19:05
 Operator : SJ/MA
 Sample : I2867-16RE
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHT93RE

Quant Time: May 04 03:28:16 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	164183	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	688405	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	367186	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	712361	20.00	ng/ul	0.01
75) Chrysene-d12	21.41	240	839504	20.00	ng/ul	0.01
83) Perylene-d12	23.74	264	835412	20.00	ng/ul	0.03

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	8367	2.35	ng/uL	0.01
5) Phenol-d5	7.00	99	262888	14.74	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.15	67	202290	16.63	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	177332	15.63	ng/ul	0.01
13) 4-Methylphenol-d8	8.53	113	196060	14.10	ng/ul	0.01
19) Nitrobenzene-d5	8.98	128	86777	15.49	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	94717	16.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	183833	15.59	ng/ul	0.01
29) 4-Chloroaniline-d4	10.76	131	102883	7.24	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	556284	17.42	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	670624	17.41	ng/ul	0.00
51) 4-Nitrophenol-d4	14.68	143	7202	1.17	ng/ul	-0.01
57) Fluorene-d10	15.46	176	449467	15.59	ng/ul	0.01
62) 4,6-Dinitro-2-methylphenol	15.56	200	2037	0.41	ng/ul	-0.03
70) Anthracene-d10	17.32	188	637659	17.43	ng/ul	0.01
76) Pyrene-d10	19.62	212	654384	17.66	ng/ul	0.02
87) Benzo(a)pyrene-d12	23.59	264	694845	17.10	ng/ul	0.04

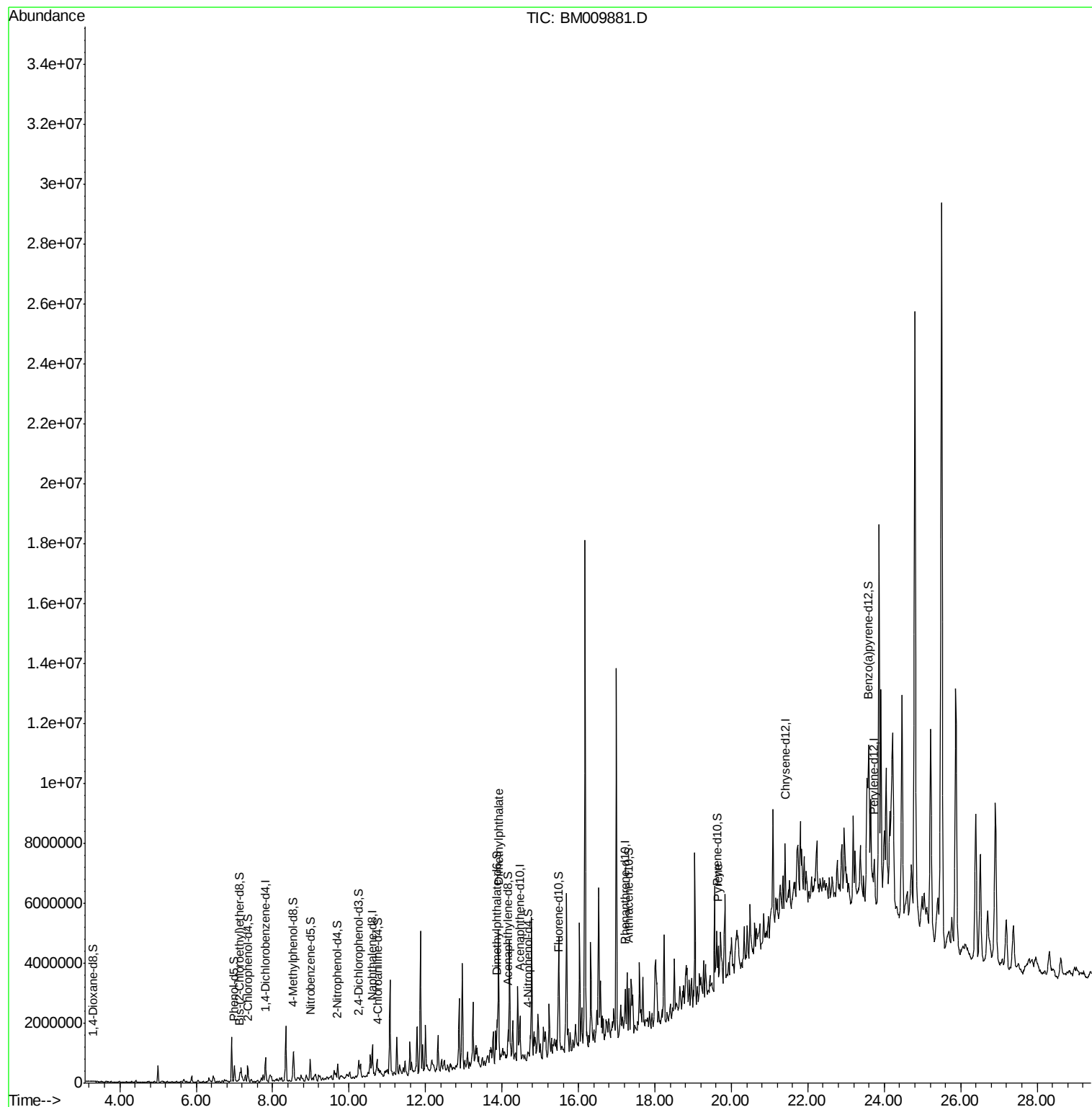
Target Compounds						Qvalue
44) Dimethylphthalate	13.92	163	102556	3.25	ng/ul	98
77) Pyrene	19.66	202	75028	1.58	ng/ul#	48

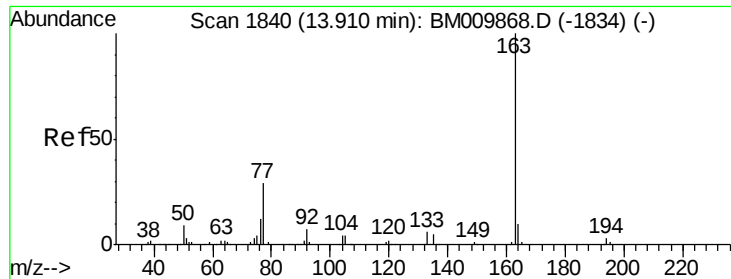
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050317\
Data File : BM009881.D
Acq On : 03 May 2017 19:05
Operator : SJ/MA
Sample : I2867-16RE
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHT93RE

Quant Time: May 04 03:28:16 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

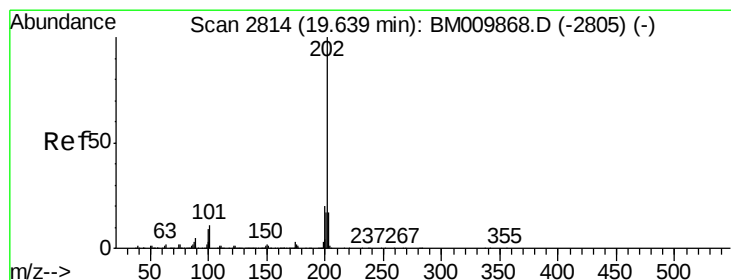
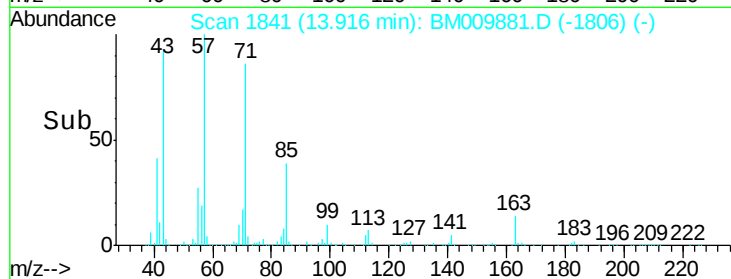
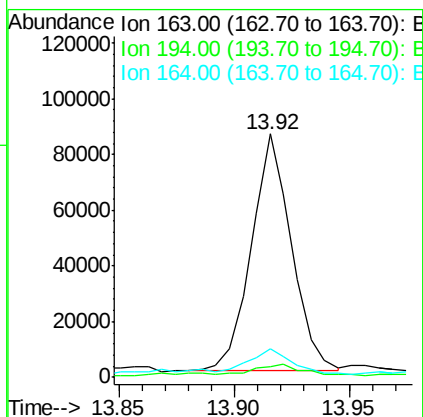
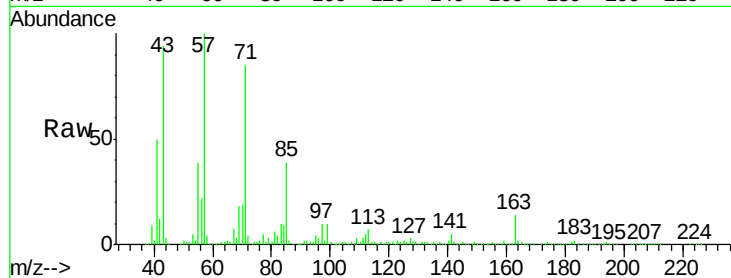




#44
Dimethylphthalate
Concen: 3.25 ng/ul
RT: 13.92 min Scan# 1841
Delta R.T. 0.01 min
Lab File: BM009881.D
Acq: 03 May 2017 19:05

Instrument :
BNA_M
ClientSampleId :
JHT93RE

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.0	4.6
164	11.6	8.6	12.8



#77
Pyrene
Concen: 1.58 ng/ul
RT: 19.66 min Scan# 2817
Delta R.T. 0.02 min
Lab File: BM009881.D
Acq: 03 May 2017 19:05

Tgt Ion	Ratio	Lower	Upper
202	100		
101	42.5	6.2	9.4#
100	10.5	6.4	9.6#

