

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050417\
 Data File : BM009886.D
 Acq On : 04 May 2017 13:21
 Operator : SJ/MA
 Sample : I2871-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YAB14

Quant Time: May 05 01:34:29 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 05 01:34:35 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	154190	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	647317	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	363413	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	817988	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	654362	20.00	ng/ul	0.00
83) Perylene-d12	23.70	264	572828	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.28	96	14121	4.22	ng/uL	0.00
5) Phenol-d5	6.98	99	409196	24.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	296405	25.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	281222	26.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	310811	23.80	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	139165	26.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	152484	27.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	294746	26.59	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	251985	18.86	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	863917	27.33	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	1110313	29.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	113837	18.66	ng/ul	0.00
57) Fluorene-d10	15.45	176	779523	27.32	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	81077	14.05	ng/ul	0.00
70) Anthracene-d10	17.30	188	1208408	28.77	ng/ul	0.00
76) Pyrene-d10	19.60	212	1148966	39.79	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.56	264	818185	29.37	ng/ul	0.00

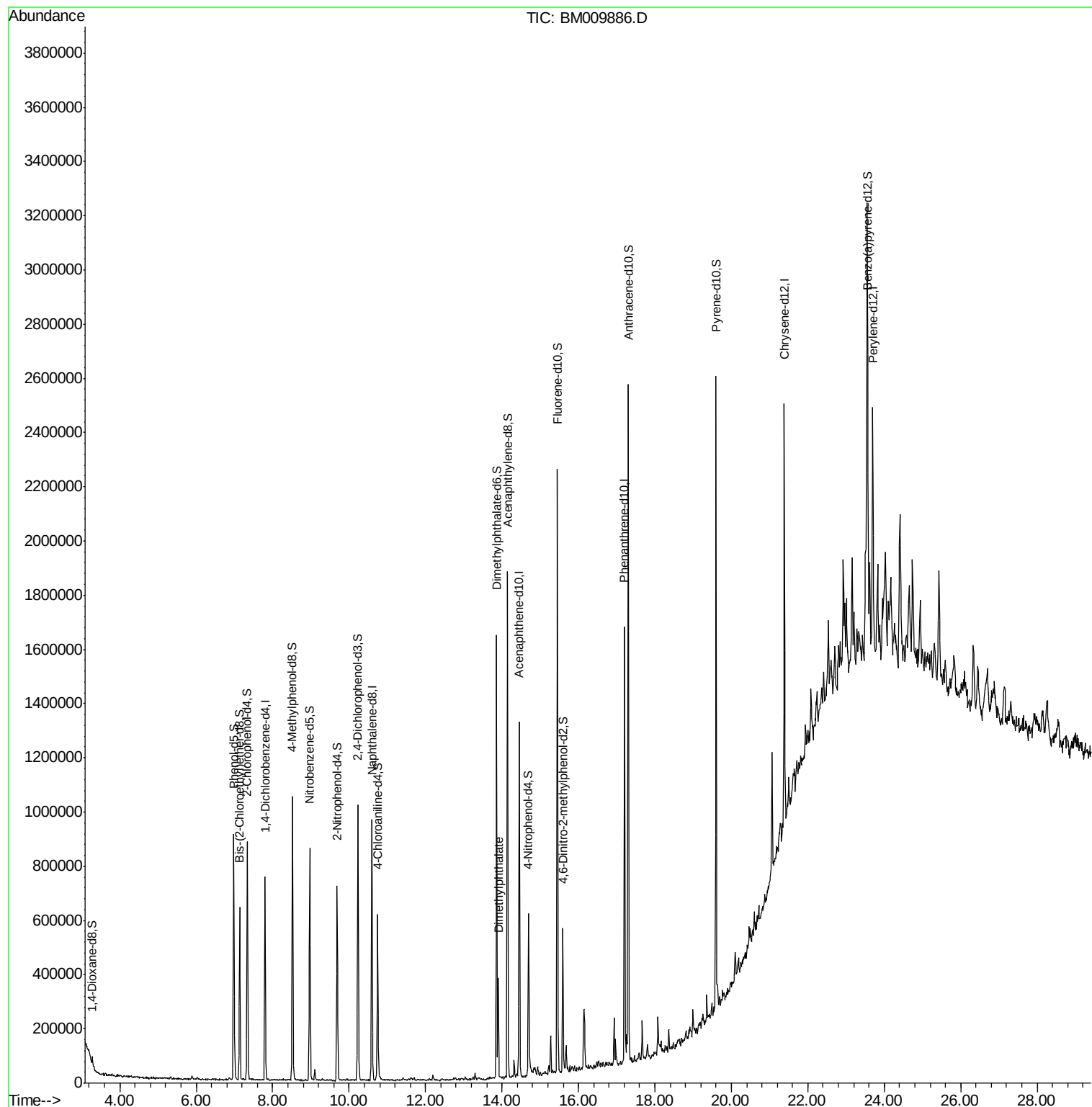
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.90	163	179242	5.73	ng/ul	98

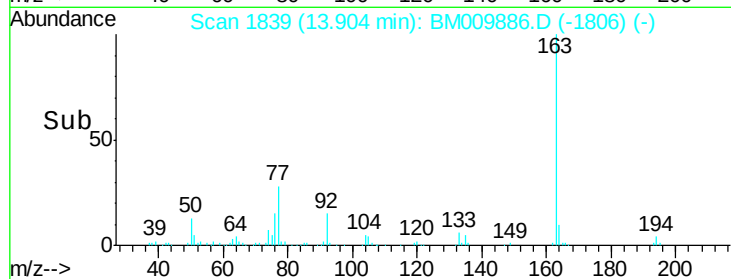
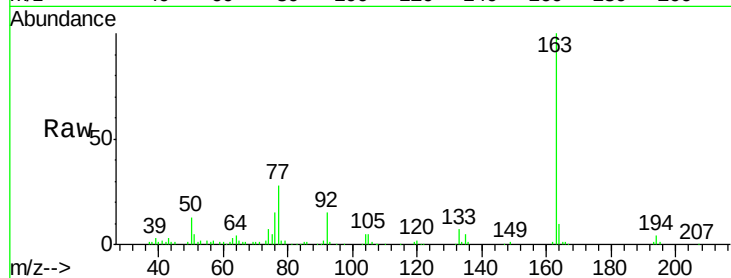
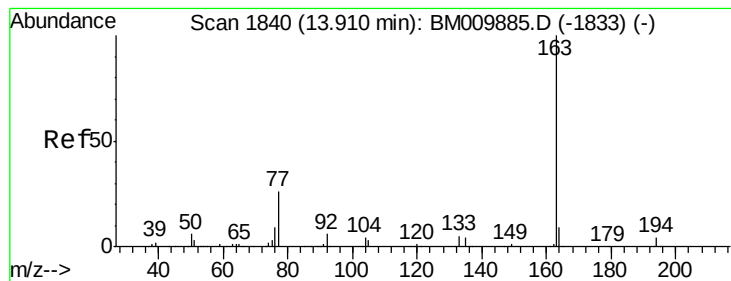
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050417\
Data File : BM009886.D
Acq On : 04 May 2017 13:21
Operator : SJ/MA
Sample : I2871-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YAB14

Quant Time: May 05 01:34:29 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM042517.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 05 01:34:35 2017
Response via : Initial Calibration





#44

Dimethylphthalate

Concen: 5.73 ng/ul

RT: 13.90 min Scan# 1839

Delta R.T. -0.01 min

Lab File: BM009886.D

Acq: 04 May 2017 13:21

Instrument :

BNA_M

ClientSampleId :

YAB14

Tgt Ion:163 Resp: 179242

Ion Ratio Lower Upper

163 100

194 4.1 3.0 4.6

164 9.9 8.6 12.8

