

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092917\
 Data File : BM011789.D
 Acq On : 30 Sep 2017 04:27
 Operator : SJ/JU
 Sample : I5354-16
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 30 06:39:03 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM092717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 30 06:38:23 2017
 Response via : Initial Calibration

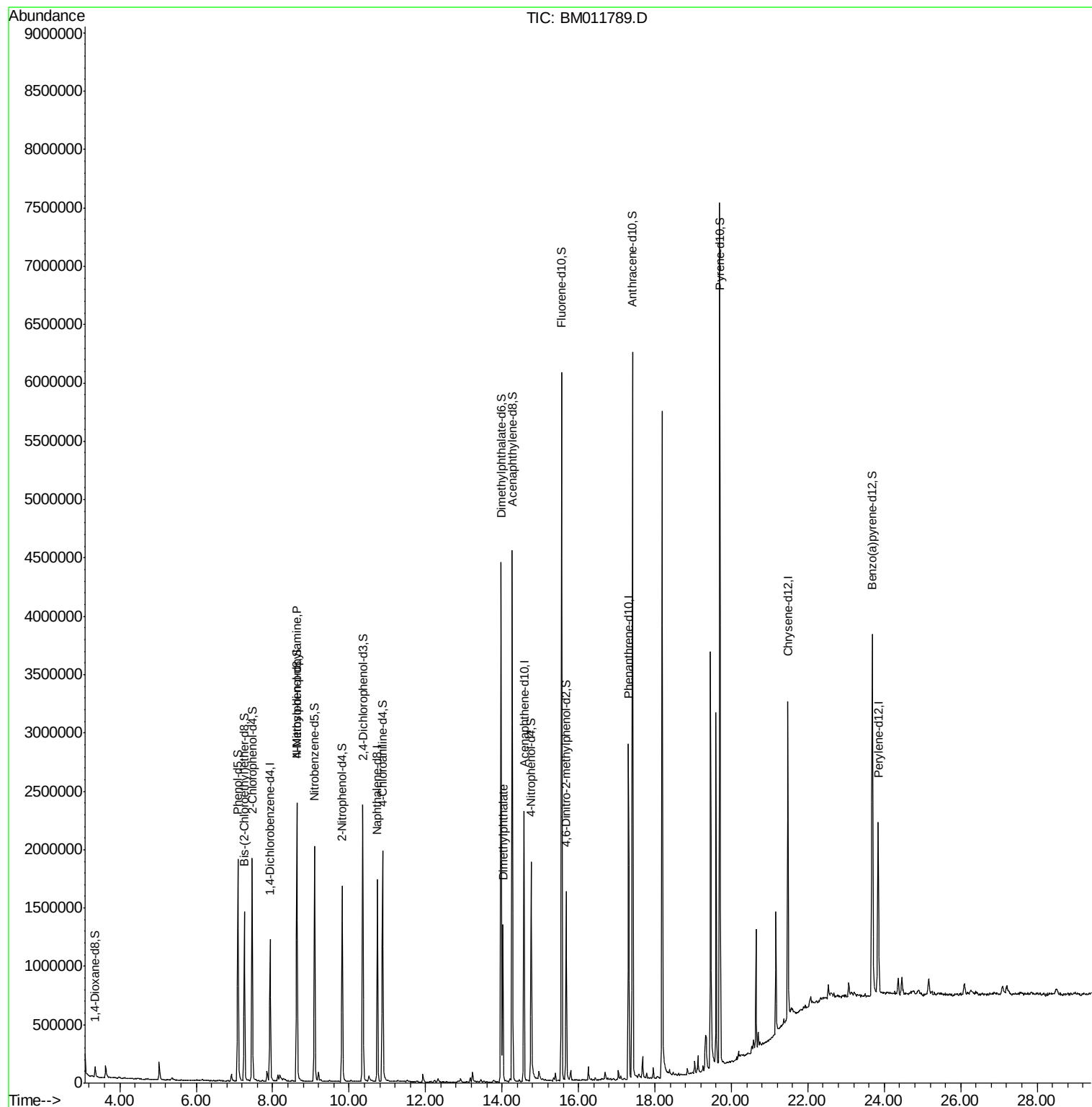
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	287373	20.00	ng/ul	0.00
18) Naphthalene-d8	10.74	136	1313356	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.57	164	746800	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.31	188	1624539	20.00	ng/ul	0.00
75) Chrysene-d12	21.47	240	1343714	20.00	ng/ul	0.00
83) Perylene-d12	23.84	264	1075755	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.36	96	37337	5.79	ng/uL	0.00
5) Phenol-d5	7.09	99	933324	33.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.26	67	680493	33.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.46	132	748638	35.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.63	113	772909	34.91	ng/ul	0.00
19) Nitrobenzene-d5	9.10	128	383982	37.48	ng/ul	0.00
22) 2-Nitrophenol-d4	9.82	143	433434	39.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.36	165	762738	36.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.87	131	929591	40.32	ng/ul	0.00
43) Dimethylphthalate-d6	13.97	166	2575663	40.21	ng/ul	0.00
46) Acenaphthylene-d8	14.27	160	3126680	40.37	ng/ul	0.00
51) 4-Nitrophenol-d4	14.76	143	384751	35.15	ng/ul	0.00
57) Fluorene-d10	15.56	176	2201749	39.92	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.68	200	267733	24.33	ng/ul	0.00
70) Anthracene-d10	17.41	188	3474283	42.03	ng/ul	0.00
76) Pyrene-d10	19.70	212	3740140	58.32	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.69	264	2231360	43.32	ng/ul	0.00
Target Compounds						
15) N-Nitroso-di-n-propylamine	8.63	70	24400	1.215	ng/ul#	1
44) Dimethylphthalate	14.02	163	757157	12.360	ng/ul	99

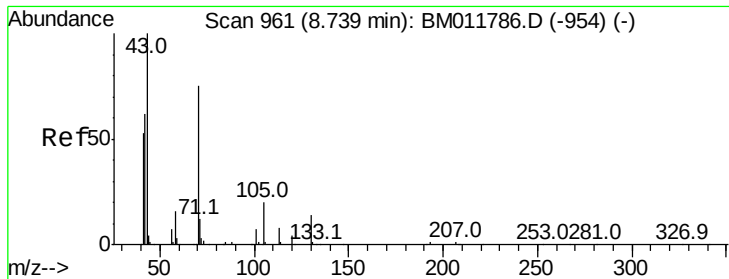
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092917\
Data File : BM011789.D
Acq On : 30 Sep 2017 04:27
Operator : SJ/JU
Sample : I5354-16
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Sep 30 06:39:03 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM092717.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 30 06:38:23 2017
Response via : Initial Calibration





#15

N-Nitroso-di-n-propylamine

Concen: 1.215 ng/ul

RT: 8.63 min Scan# 943

Delta R.T. -0.11 min

Lab File: BM011789.D

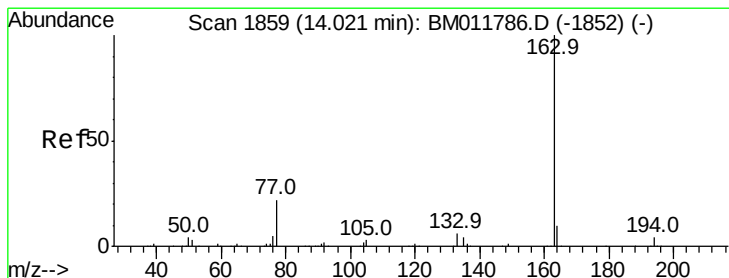
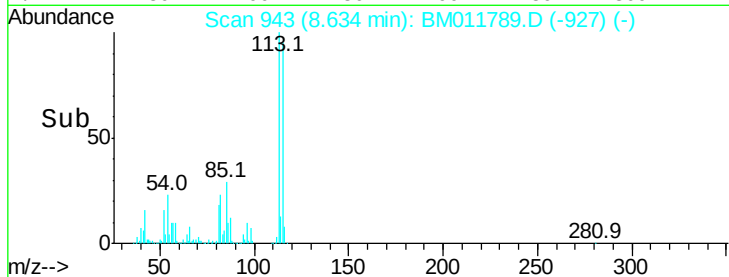
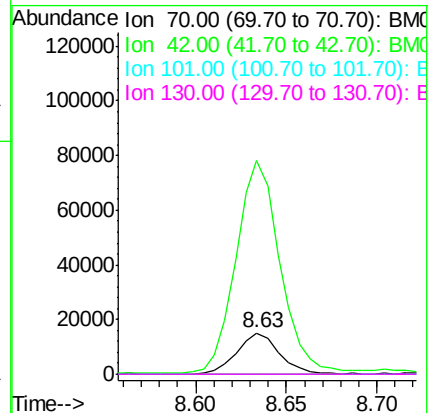
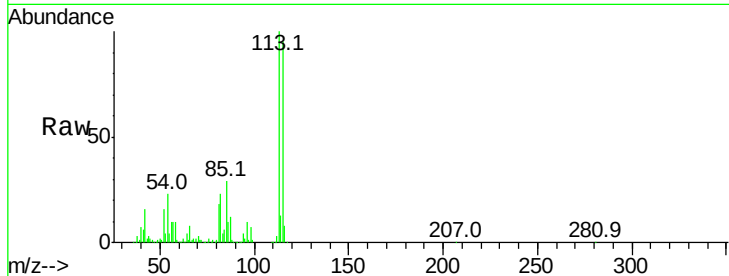
Acq: 30 Sep 2017 04:27

Instrument :

BNA_M

ClientSampleId :

Tot Ion:	70	Resp:	24400
Ion	Ratio	Lower	Upper
70	100		
42	514.3	76.0	114.0#
101	0.0	6.7	10.1#
130	0.0	14.6	22.0#



#44

Dimethylphthalate

Concen: 12.360 ng/ul

RT: 14.02 min Scan# 1859

Delta R.T. 0.00 min

Lab File: BM011789.D

Acq: 30 Sep 2017 04:27

Tgt Ion:	163	Resp:	757157
Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.5	5.3
164	9.7	8.2	12.4

