

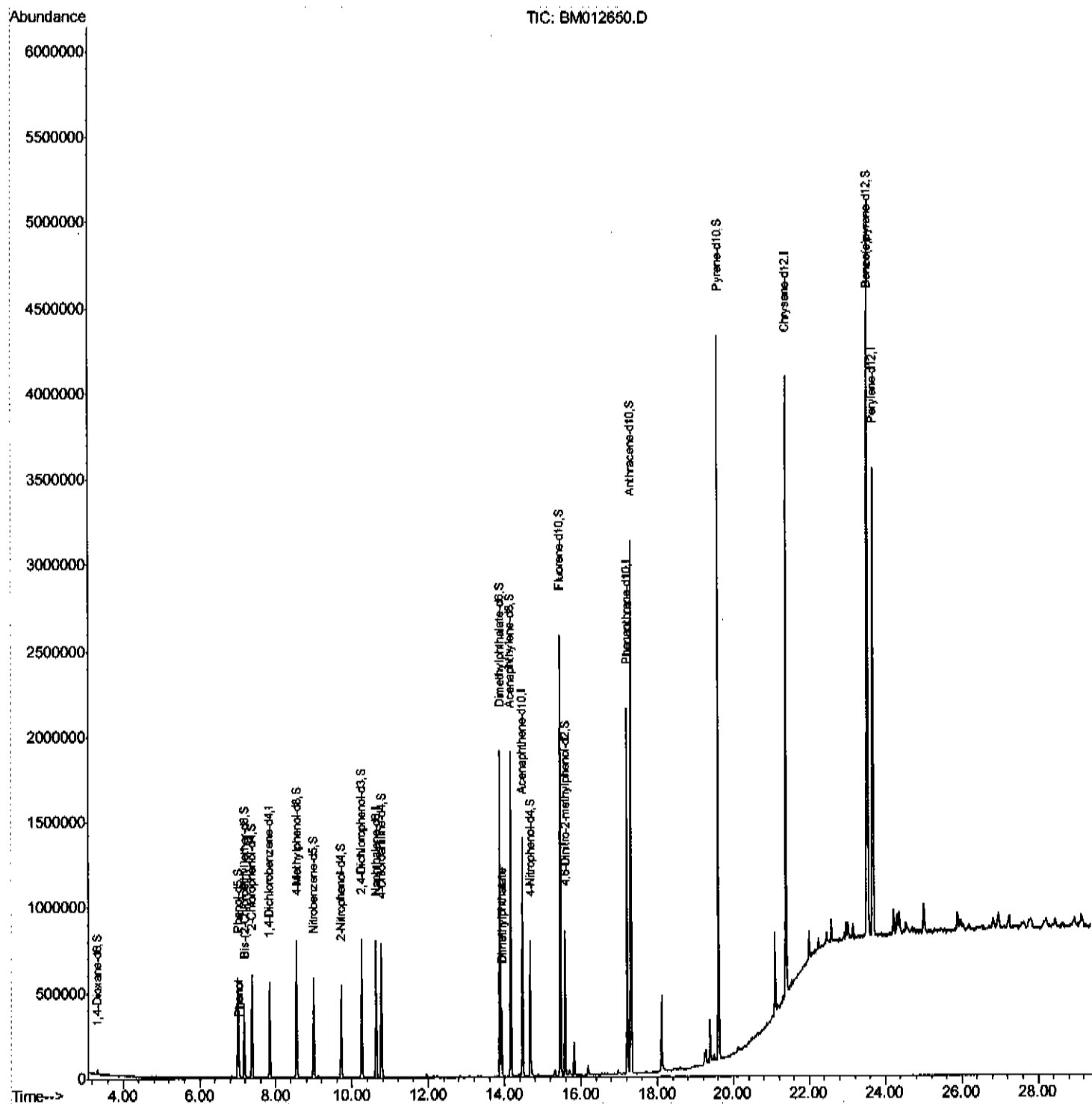
Data Path : Z:\HPCHEM1\BNA M\DATA\BM110117\
Data File : BM012650.D
Acq On : 01 Nov 2017 23:12
Operator : SJ/JU
Sample : I5937-12
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
B0DR8

Manual Integrations
APPROVED

Sohil
11/2/2017 5:22:21 PM

Quant Time: Nov 02 04:18:33 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 02 04:04:31 2017
Response via : Initial Calibration



Quantitation Report (Qedit)

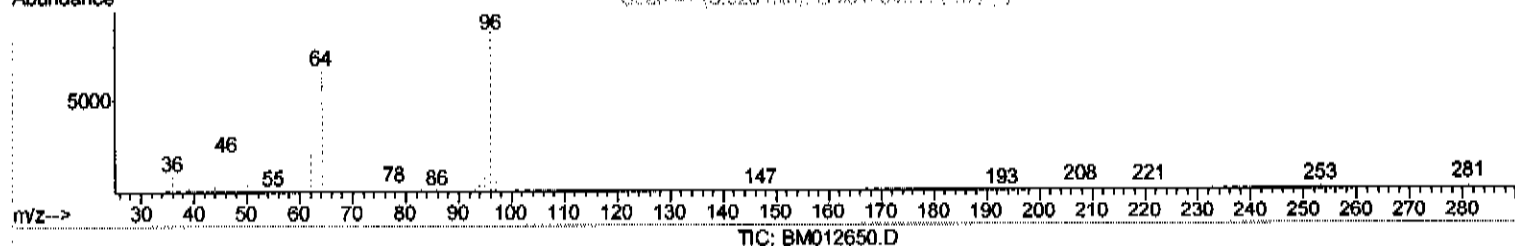
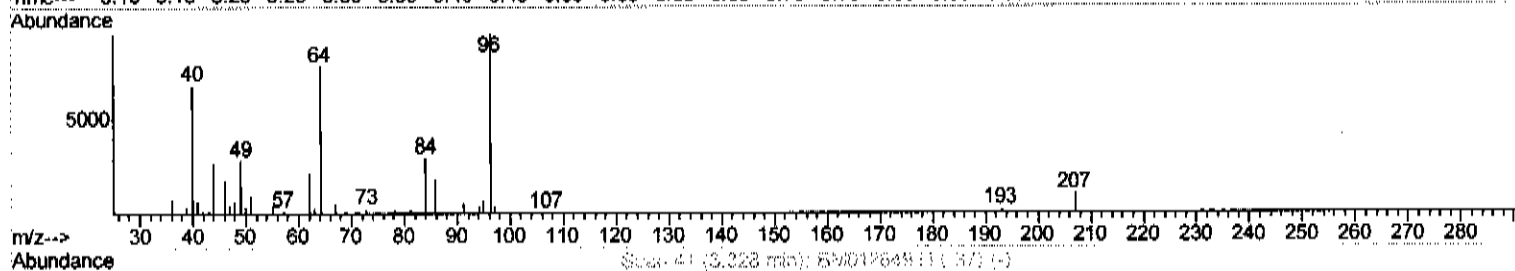
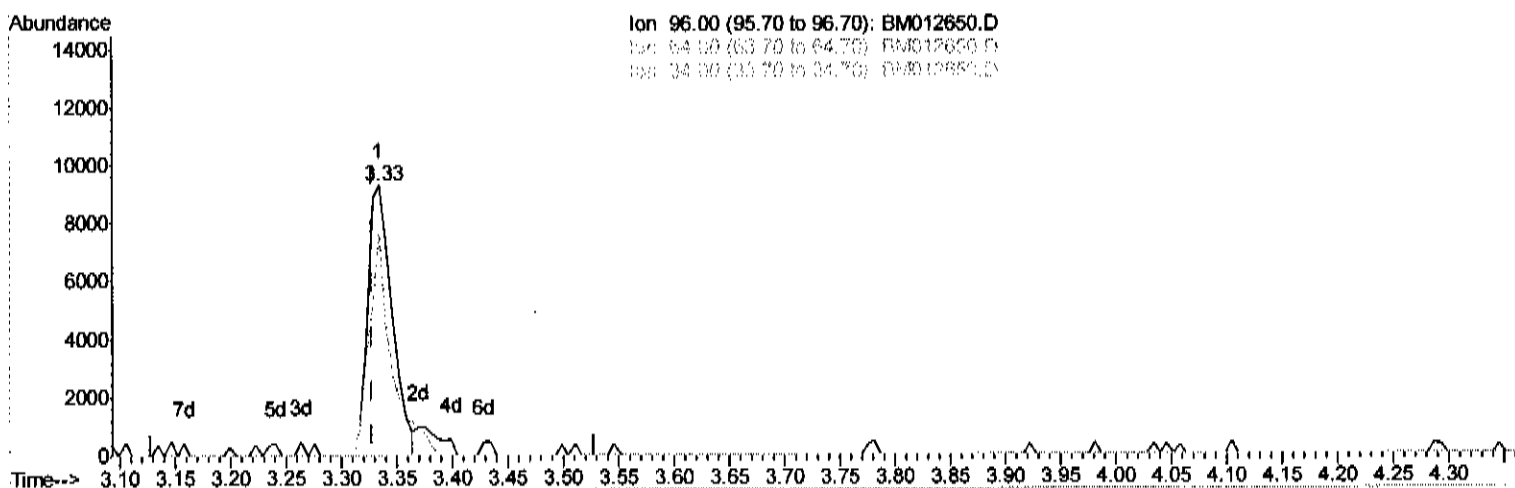
Data Path : Z:\HPCHEM1\BNA M\DATA\BM110117\
Data File : BM012650.D
Acq On : 01 Nov 2017 23:12
Operator : SJ/JU
Sample : I5937-12
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B0DR8

Manual Integrations
APPROVED

Sohil
11/2/2017 5:22:21 PM

Quant Time: Nov 02 04:16:11 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 02 04:04:31 2017
Response via : Initial Calibration



(3) 1,4-Dioxane-d8 (S)

3.334min (+0.006) 4.76ng/uL

response 14093

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	76.67
34.00	0.00	0.00
0.00	0.00	0.00

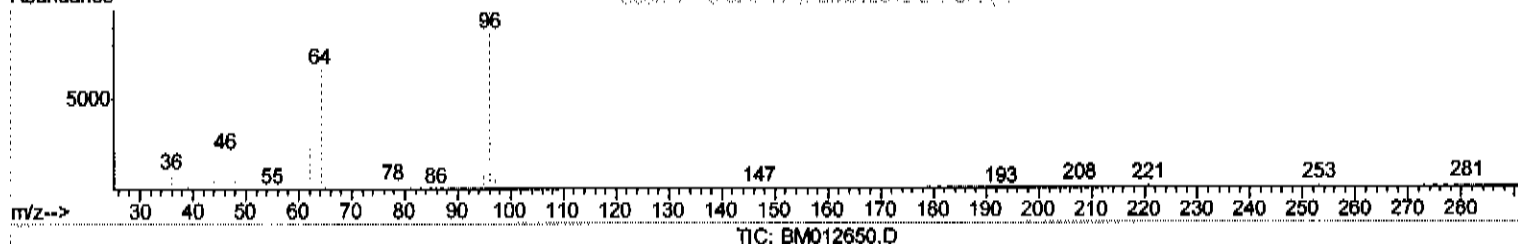
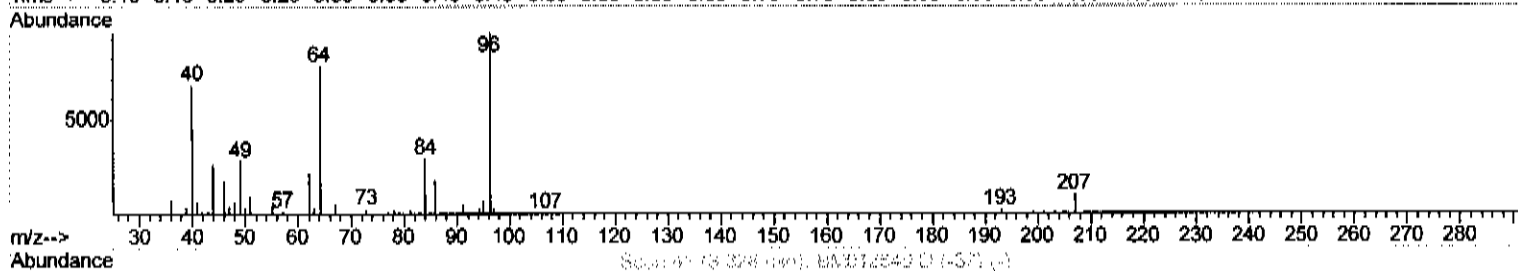
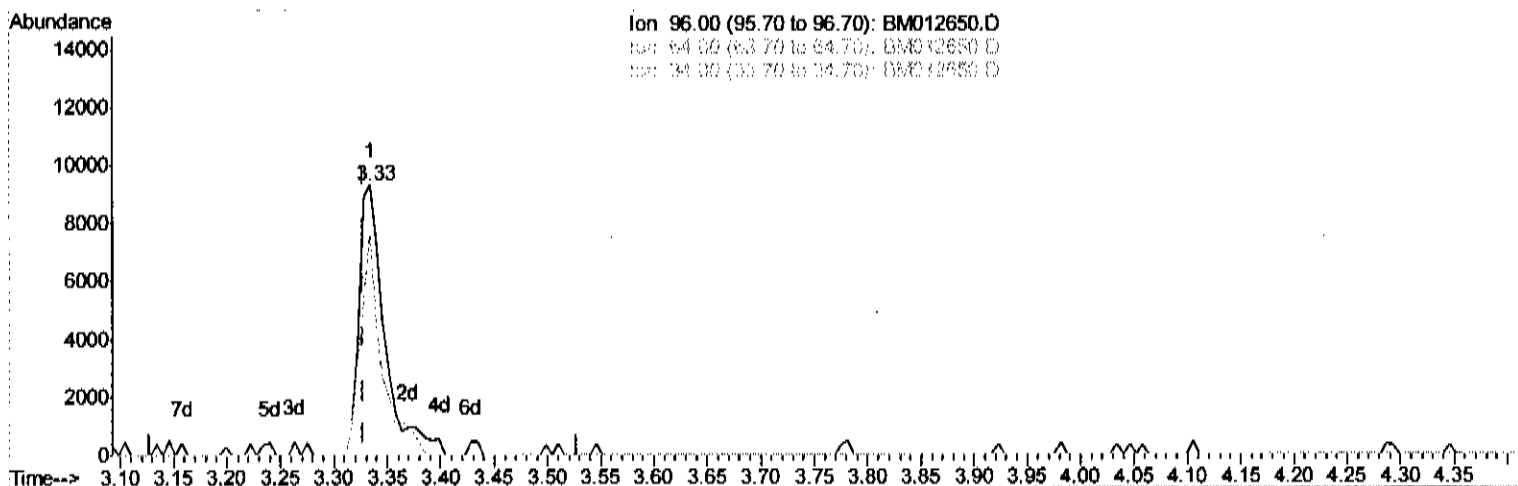
Data Path : Z:\HPCHEM1\BNA M\DATA\BM110117\
Data File : BM012650.D
Acq On : 01 Nov 2017 23:12
Operator : SJ/JU
Sample : I5937-12
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B0DR8

Manual Integrations
APPROVED

Sohil
11/2/2017 5:22:21 PM

Quant Time: Nov 02 04:16:11 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 02 04:04:31 2017
Response via : Initial Calibration



(3) 1,4-Dioxane-d8 (S)

3.334min (+0.006) 5.28ng/uL m

response 15625

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	69.15
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA M\DATA\BM110117\
 Data File : BM012650.D
 Acq On : 01 Nov 2017 23:12
 Operator : SJ/JU
 Sample : I5937-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0DR8

Manual Integrations
 APPROVED

Sohil
 11/2/2017 5:22:21 PM

Quant Time: Nov 02 04:18:33 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 02 04:04:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	151222	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	663958	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	458156	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	1189090	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	1712429	20.00	ng/ul	0.00
83) Perylene-d12	23.69	264	2083492	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	15625m	5.28	ng/uL	0.00
5) Phenol-d5	7.01	99	328107	25.97	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.17	67	185466	24.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	265590	28.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	295234	27.34	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	139804	33.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	170505	39.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.26	165	312592	27.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	414677	34.66	ng/ul	0.00
43) Dimethylphthalate-d6	13.88	166	1227157	30.66	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	1385053	29.26	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	199828	33.59	ng/ul	0.00
57) Fluorene-d10	15.46	176	1040173	30.70	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	208533	36.24	ng/ul	0.00
70) Anthracene-d10	17.32	188	1785021	31.50	ng/ul	0.00
76) Pyrene-d10	19.60	212	2266213	28.85	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.54	264	3266413	33.00	ng/ul	0.00

ju 11/02/17

Target Compounds

						Ovalue
6) Phenol	7.04	94	22458	1.71	ng/ul#	77
44) Dimethylphthalate	13.93	163	250763	6.33	ng/ul	97

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