

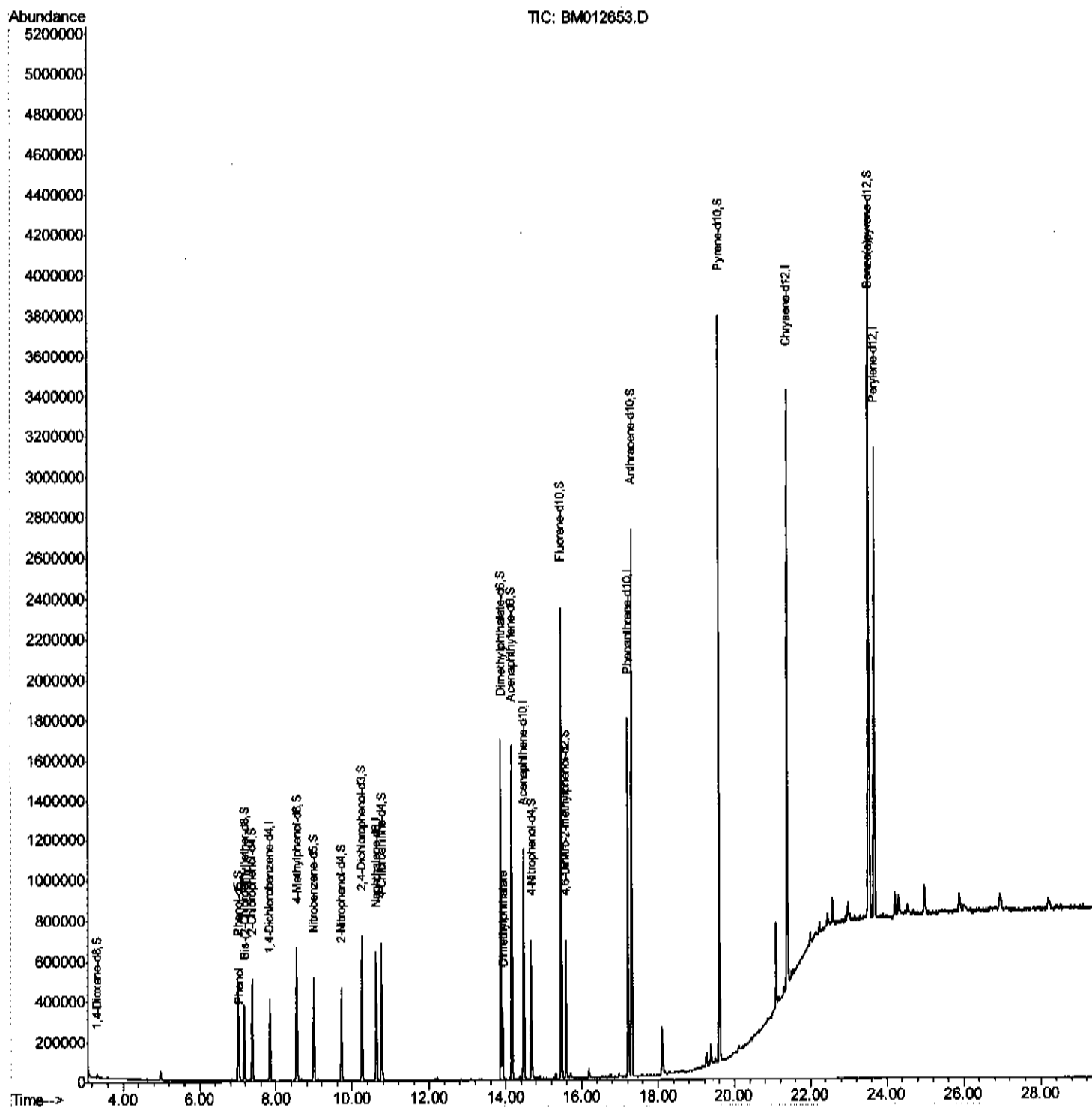
Data Path : Z:\HPCHEM1\BNA M\DATA\BM110117\
Data File : BM012653.D
Acq On : 02 Nov 2017 00:59
Operator : SJ/JU
Sample : I5937-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
B0DS7

Manual Integrations
APPROVED

Sohil
11/2/2017 5:22:26 PM

Quant Time: Nov 02 04:29:58 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)

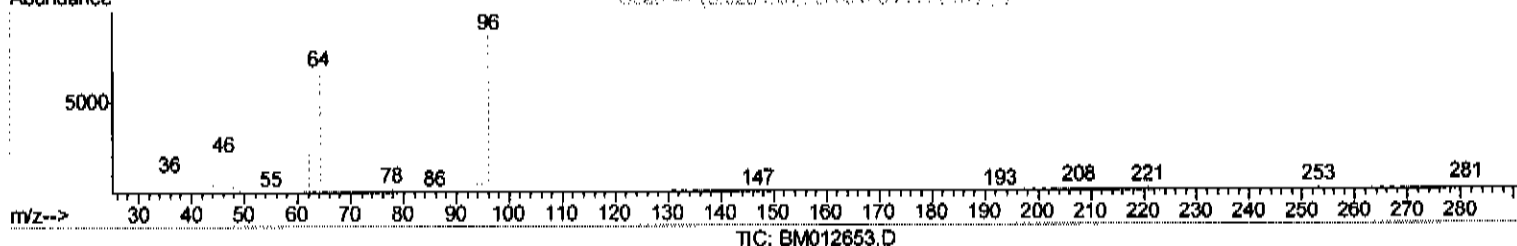
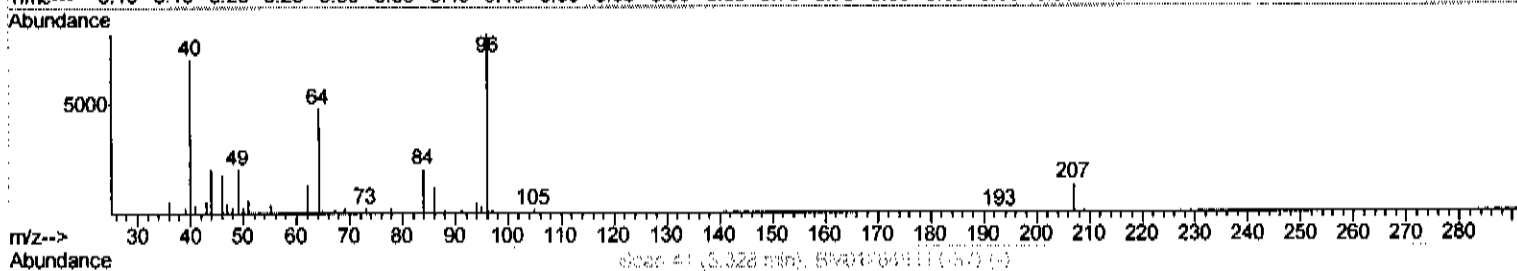
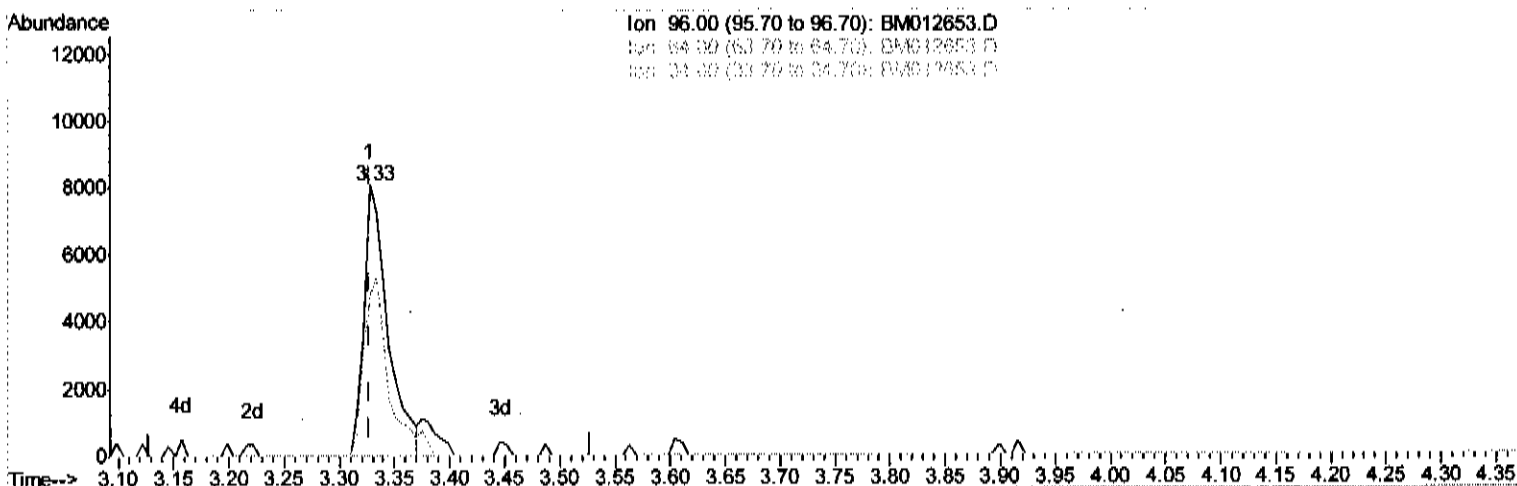
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(3) 1,4-Dioxane-d8 (S)

3.328min (0.000) 5.44ng/uL

response 12146

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	69.19
34.00	0.00	0.00
0.00	0.00	0.00

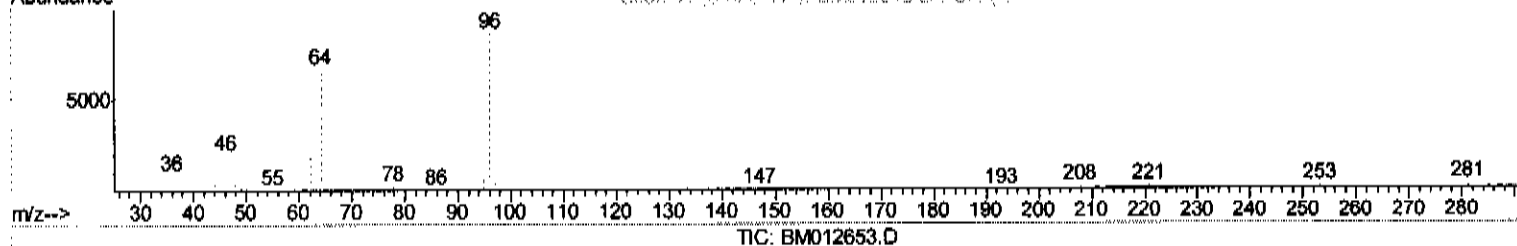
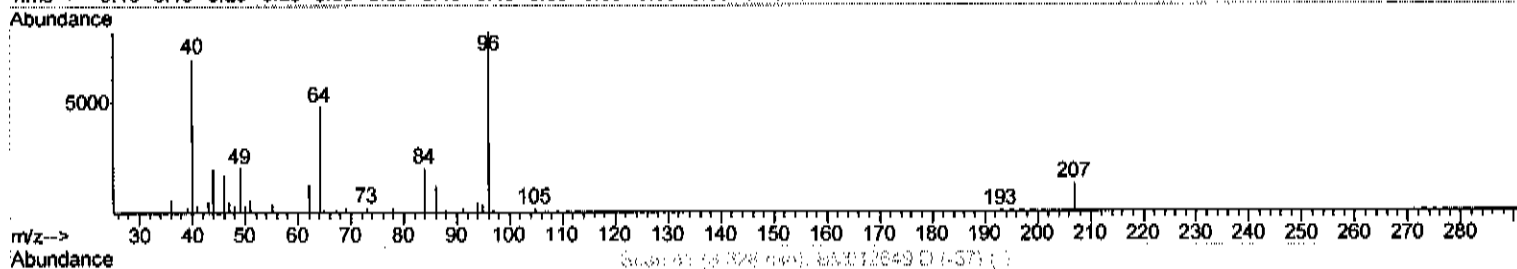
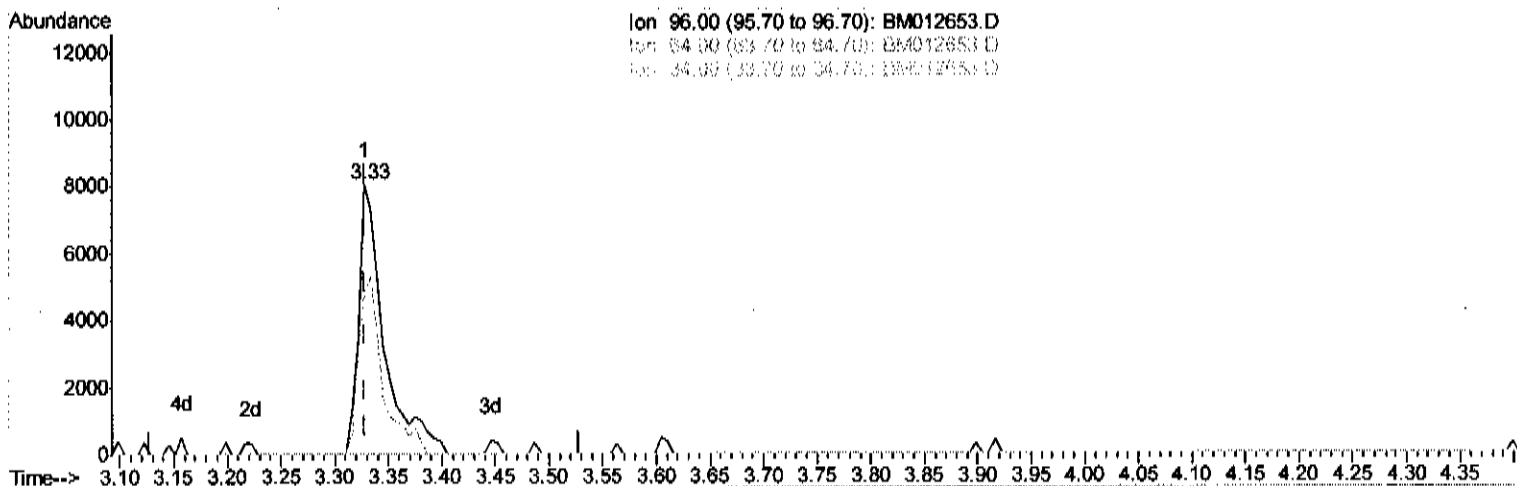
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(3) 1,4-Dioxane-d8 (S)

3.328min (0.000) 6.01ng/ul

response 13423

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	62.61
34.00	0.00	0.00
0.00	0.00	0.00

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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	114137	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	520851	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	379304	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	1004142	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	1424335	20.00	ng/ul	0.00
83) Perylene-d12	23.68	264	1756066	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	13423m	6.01	ng/uL	0.00
5) Phenol-d5	7.01	99	283809	29.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.17	67	163820	28.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	222498	31.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	247940	30.43	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	122657	37.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	150412	44.76	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	277469	31.17	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	365937	38.98	ng/ul	0.00
43) Dimethylphthalate-d6	13.88	166	1104640	33.34	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	1217316	31.06	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	171006	34.72	ng/ul	0.00
57) Fluorene-d10	15.46	176	934103	33.31	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	178374	36.71	ng/ul	0.00
70) Anthracene-d10	17.32	188	1557985	32.56	ng/ul	0.00
76) Pyrene-d10	19.60	212	1895028	29.00	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.54	264	2682132	32.15	ng/ul	0.00

Target Compounds

						Ovalue
6) Phenol	7.03	94	20892	2.10	ng/ul#	88
44) Dimethylphthalate	13.93	163	213430	6.51	ng/ul	99

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