

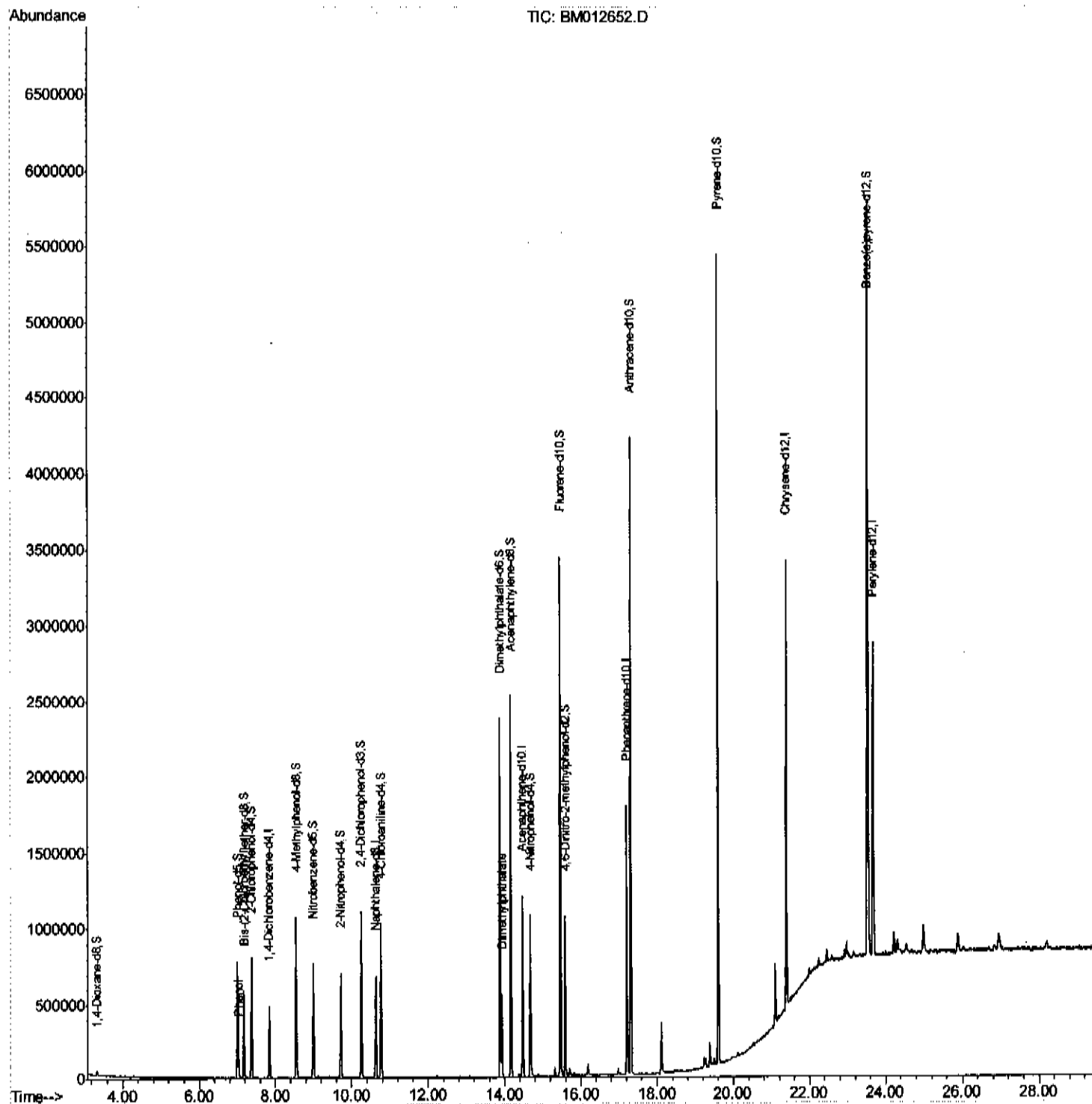
Data Path : Z:\HPCHEM1\BNA M\DATA\BM110117\
Data File : BM012652.D
Acq On : 02 Nov 2017 00:23
Operator : SJ/JU
Sample : I5937-14
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B0DS4

Manual Integrations
APPROVED

Sohil
11/2/2017 5:22:24 PM

Quant Time: Nov 02 04:25:58 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



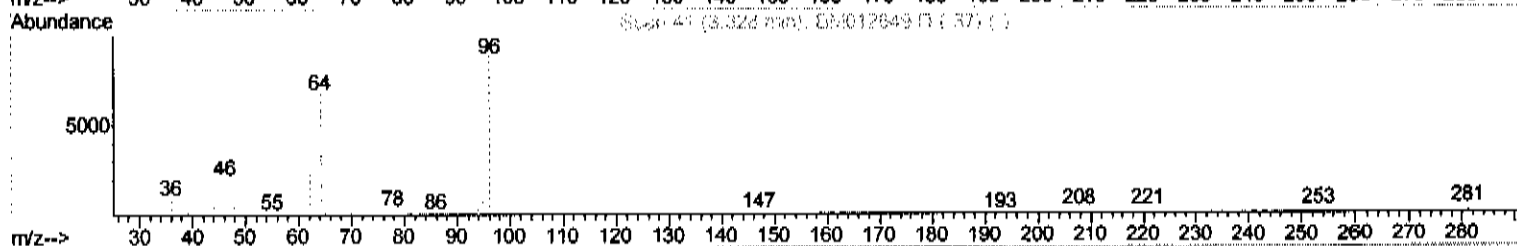
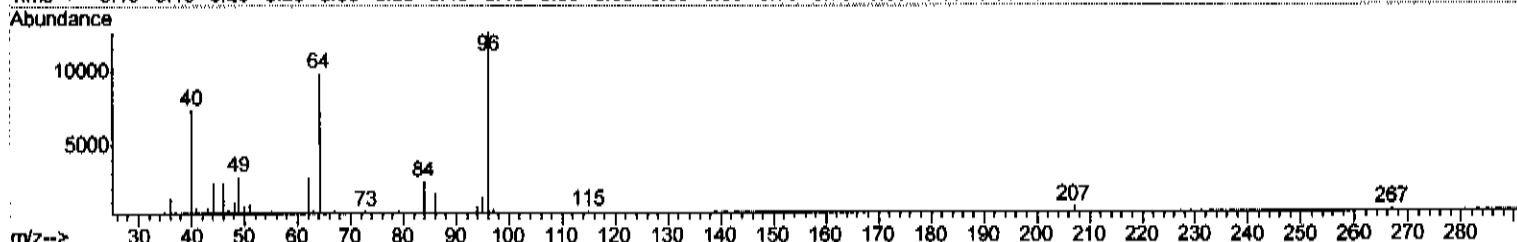
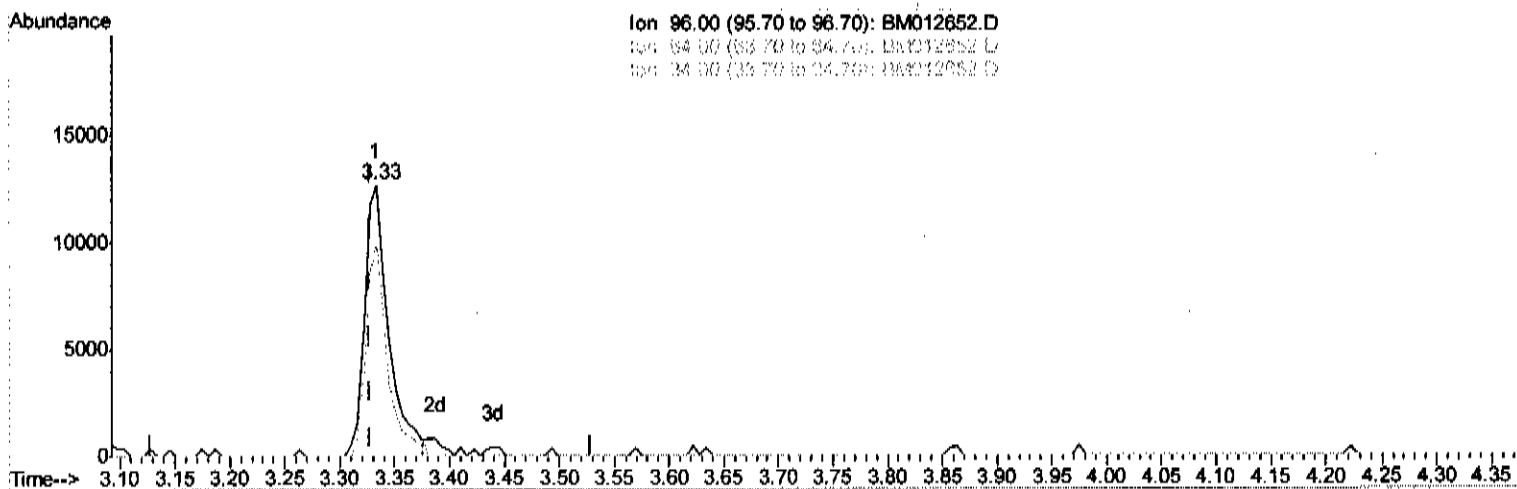
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TIC: BM012652.D

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

3.334min (+0.006) 7.43ng/uL

response 19462

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	71.67
34.00	0.00	0.00
0.00	0.00	0.00

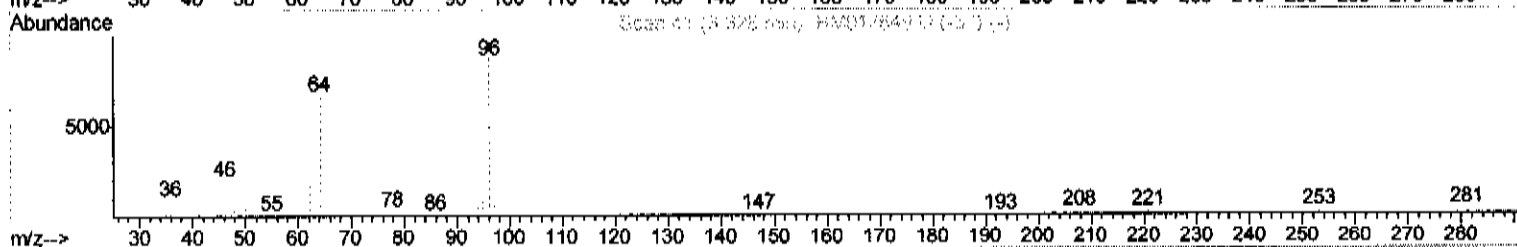
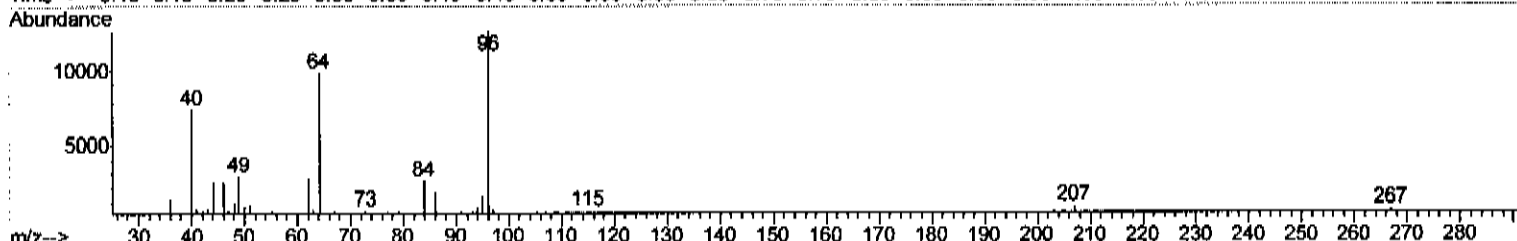
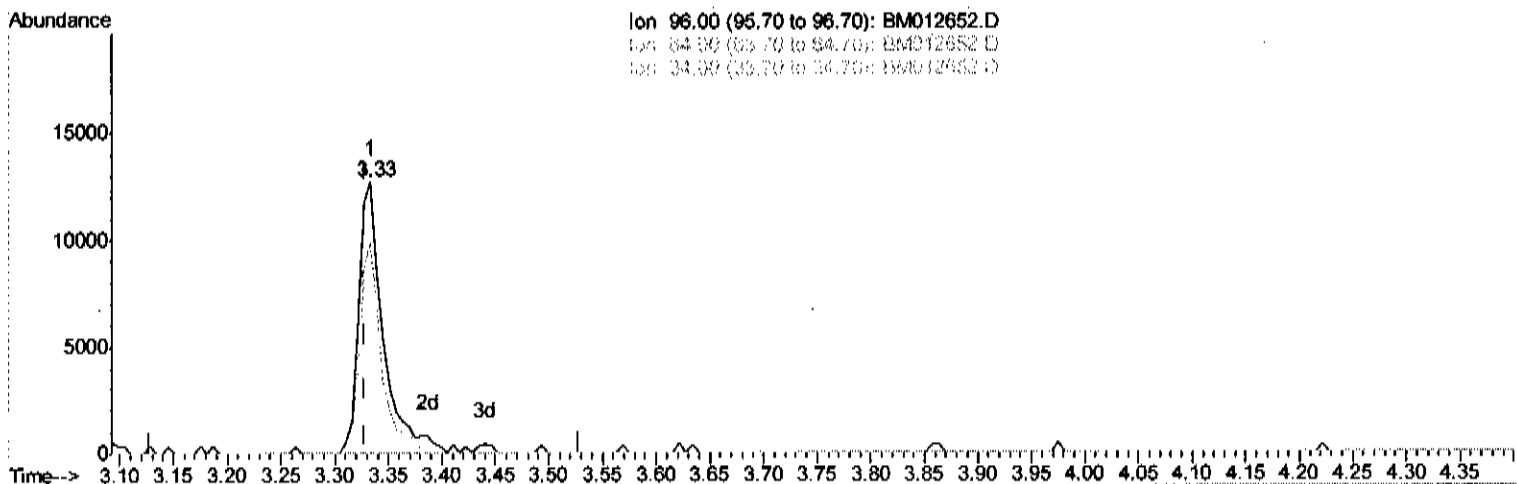
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Manual Integrations
APPROVED

Sohil
11/2/2017 5:22:24 PM

Quant Time: Nov 02 04:16:32 2017
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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration



TIC: BM012652.D

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

3.334min (+0.006) 7.75ng/uL m

response 20312

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	68.67
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA M\DATA\BM110117\
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 Operator : SJ/JU
 Sample : I5937-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 B0DS4

Manual Integrations
 APPROVED

Sohil
 11/2/2017 5:22:24 PM

Quant Time: Nov 02 04:25:58 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

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	133795	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	585497	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	407660	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	1041165	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	1407823	20.00	ng/ul	0.00
83) Perylene-d12	23.68	264	1616040	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	20312m	7.75	ng/uL	>0.00
5) Phenol-d5	7.01	99	435212	38.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.17	67	251278	37.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	358325	42.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	390375	40.87	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	190450	51.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	231036	61.15	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	424429	42.41	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	544625	51.61	ng/ul	0.00
43) Dimethylphthalate-d6	13.88	166	1591073	44.68	ng/ul	0.00
46) Acenaphthylene-d8	14.17	160	1829323	43.43	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	262862	49.65	ng/ul	0.00
57) Fluorene-d10	15.47	176	1368371	45.40	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	271857	53.95	ng/ul	0.00
70) Anthracene-d10	17.32	188	2306602	46.49	ng/ul	0.00
76) Pyrene-d10	19.60	212	2833999	43.88	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.54	264	3715363	48.39	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	7.04	94	28567	2.45	ng/ul#	89
44) Dimethylphthalate	13.93	163	349982	9.93	ng/ul	100

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