

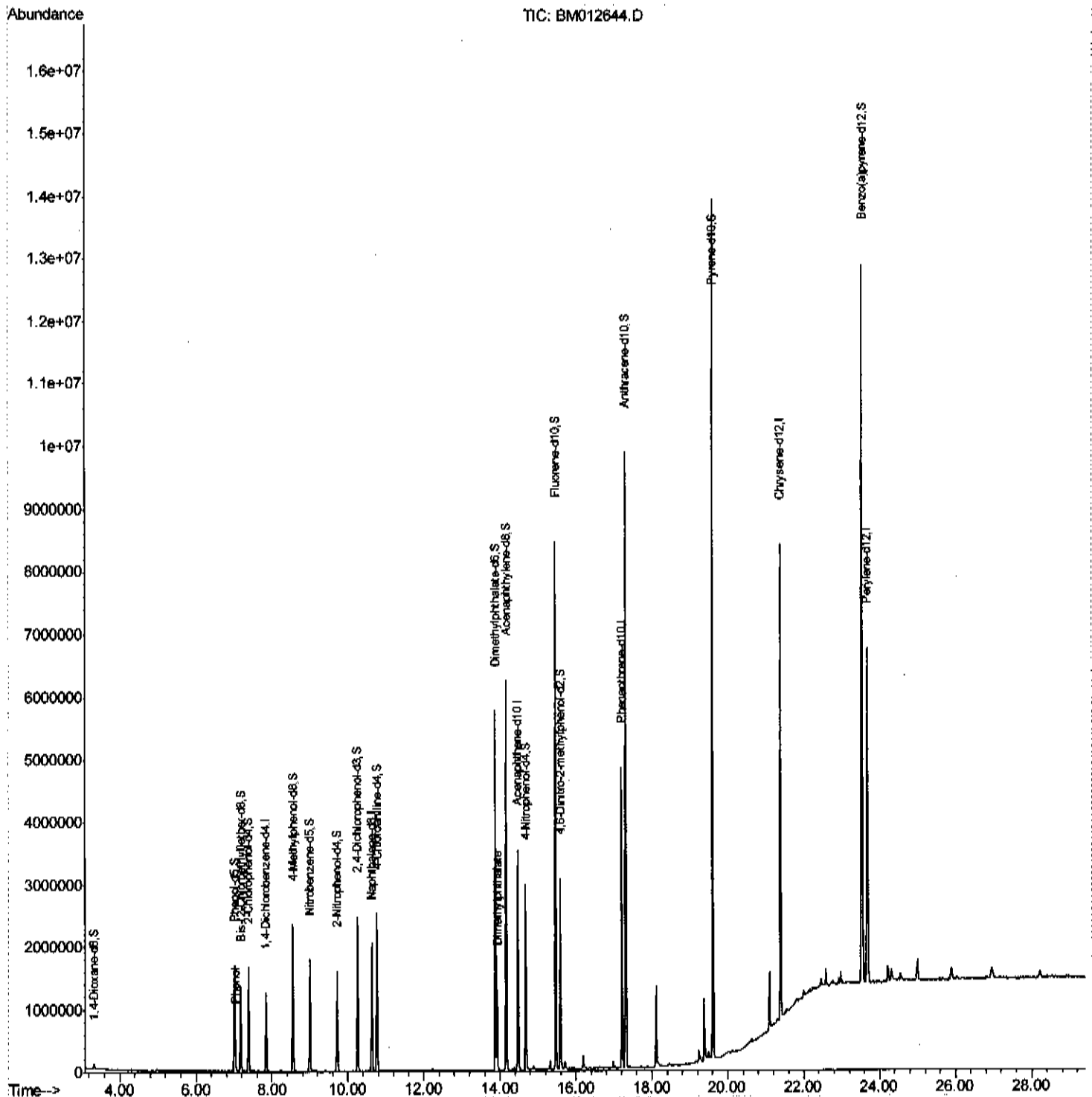
Data Path : Z:\HPCHEM1\BNA M\DATA\BM110117\
Data File : BM012644.D
Acq On : 01 Nov 2017 19:38
Operator : SJ/JU
Sample : I5937-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B0DQ4

Manual Integrations
APPROVED

Sohil
11/2/2017 5:22:04 PM

Quant Time: Nov 02 02:21:17 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 02 01:34:19 2017
Response via : Initial Calibration



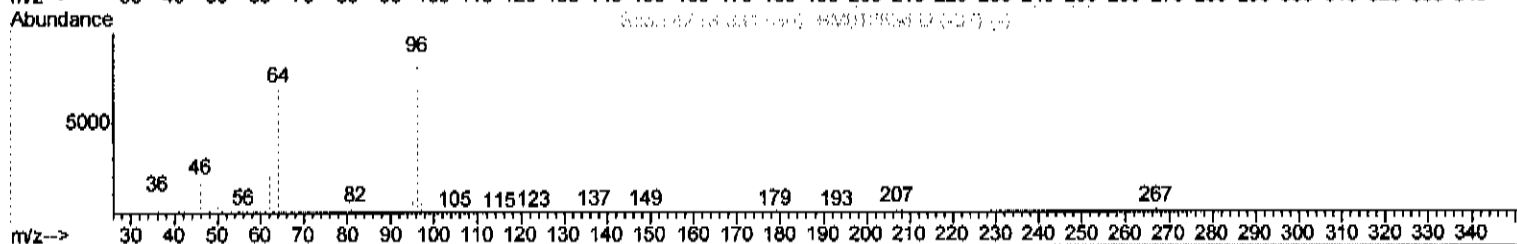
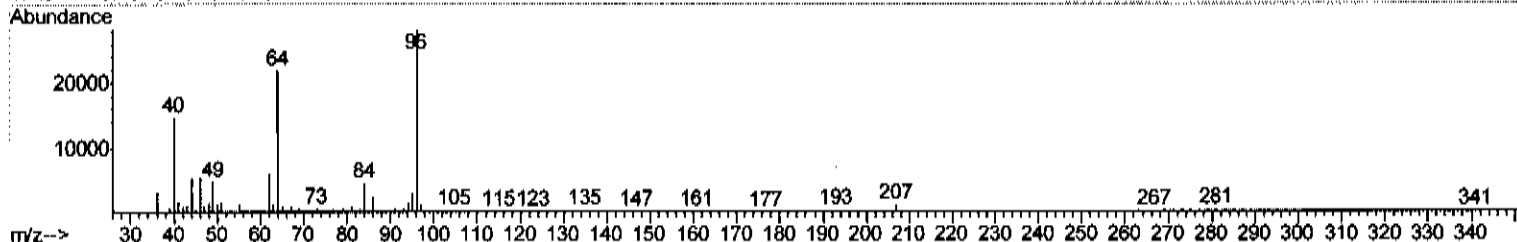
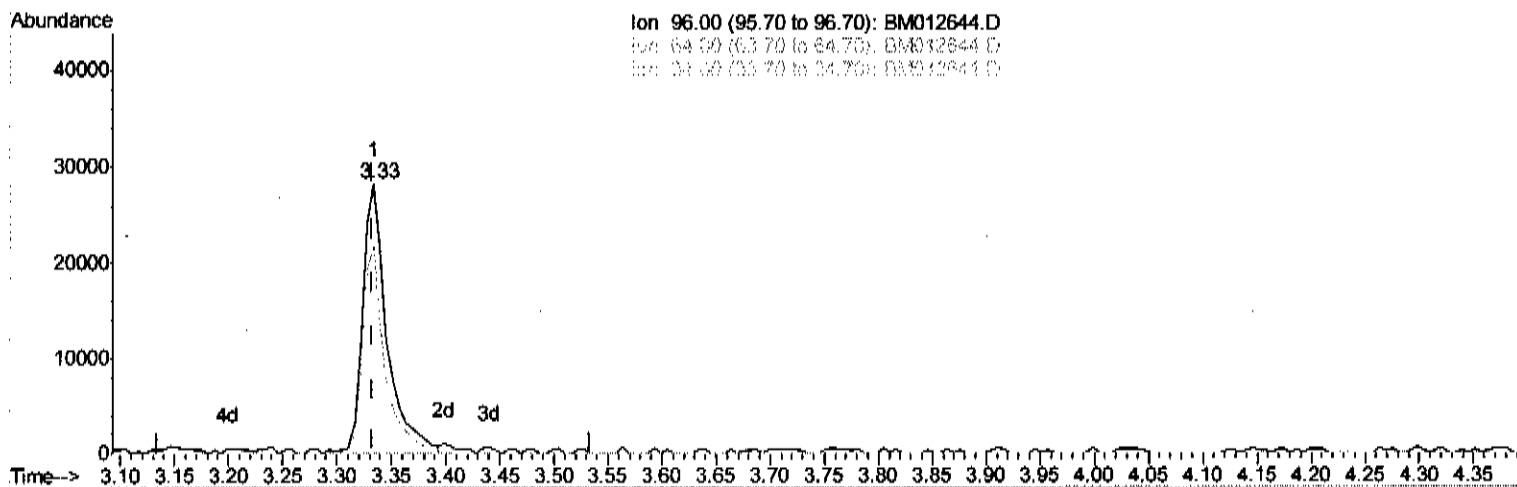
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Quant Time: Nov 02 01:37:24 2017
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TIC: BM012644.D

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

3.334min (+0.000) 6.54ng/uL

response 44120

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	71.69
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

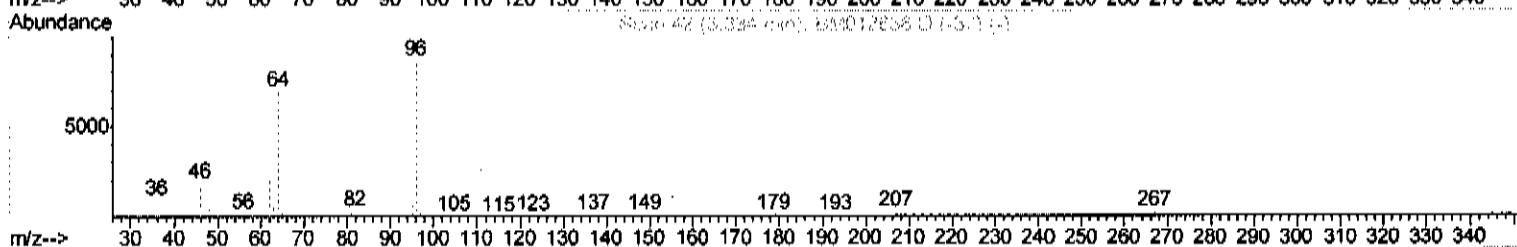
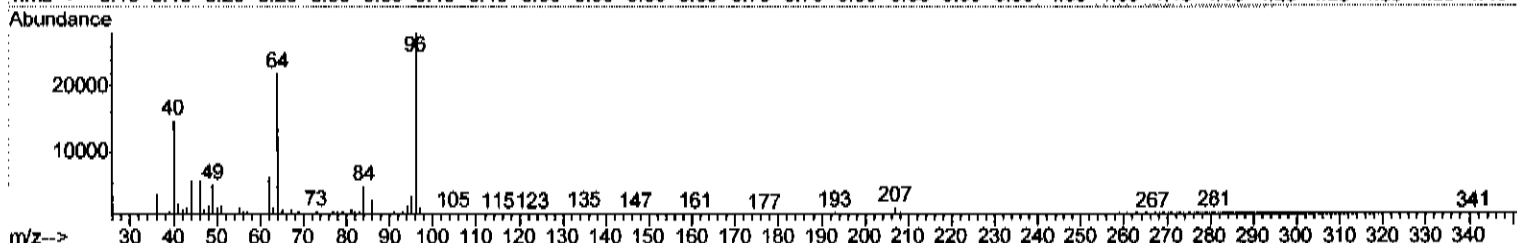
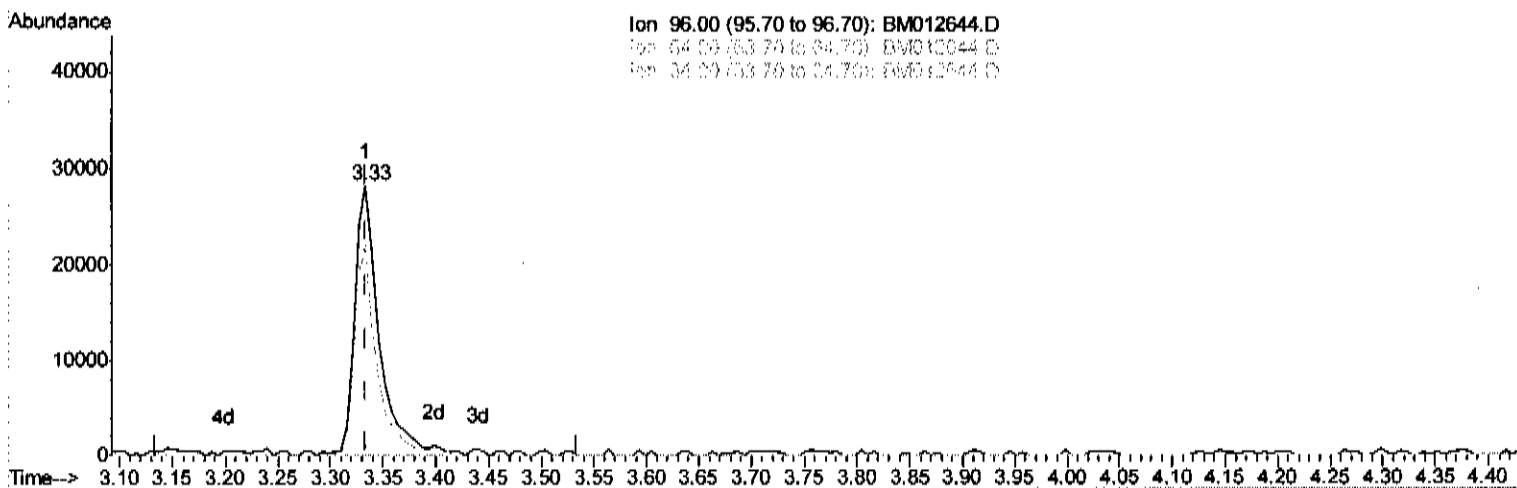
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Manual Integrations
 APPROVED

Sohil
 11/2/2017 5:22:04 PM

Quant Time: Nov 02 01:37:24 2017
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 Response via : Initial Calibration



TIC: BM012644.D

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

3.334min (+0.000) 6.70ng/uL m

response 45198

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	69.98
34.00	0.00	0.00
0.00	0.00	0.00

SJ 11/02/17

Data Path : Z:\HPCHEM1\BNA M\DATA\BM110117\
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 Sample : I5937-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 B0DQ4

Manual Integrations
 APPROVED

Sohil
 11/2/2017 5:22:04 PM

Quant Time: Nov 02 02:21:17 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 02 01:34:19 2017
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	344317	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	1607397	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	1127431	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	2844506	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	3609553	20.00	ng/ul	0.00
83) Perylene-d12	23.69	264	4118432	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.33	96	45198m	6.70	ng/uL	0.00
5) Phenol-d5	7.02	99	970805	33.75	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.17	67	587952	34.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	737010	34.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	874598	35.58	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	421369	41.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	502395	48.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.26	165	901024	32.80	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	1290678	44.55	ng/ul	0.00
43) Dimethylphthalate-d6	13.89	166	3915203	39.75	ng/ul	0.00
46) Acenaphthylene-d8	14.17	160	4298985	36.90	ng/ul	0.00
51) 4-Nitrophenol-d4	14.68	143	703158	48.03	ng/ul	0.00
57) Fluorene-d10	15.47	176	3240139	38.87	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	700813	50.91	ng/ul	0.00
70) Anthracene-d10	17.32	188	5554653	40.98	ng/ul	0.00
76) Pyrene-d10	19.61	212	6642895	40.11	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.55	264	8596722	43.94	ng/ul	0.00

Target Compounds						Ovalue
6) Phenol	7.04	94	72394	2.42	ng/ul#	79
44) Dimethylphthalate	13.93	163	788171	8.09	ng/ul	99

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