

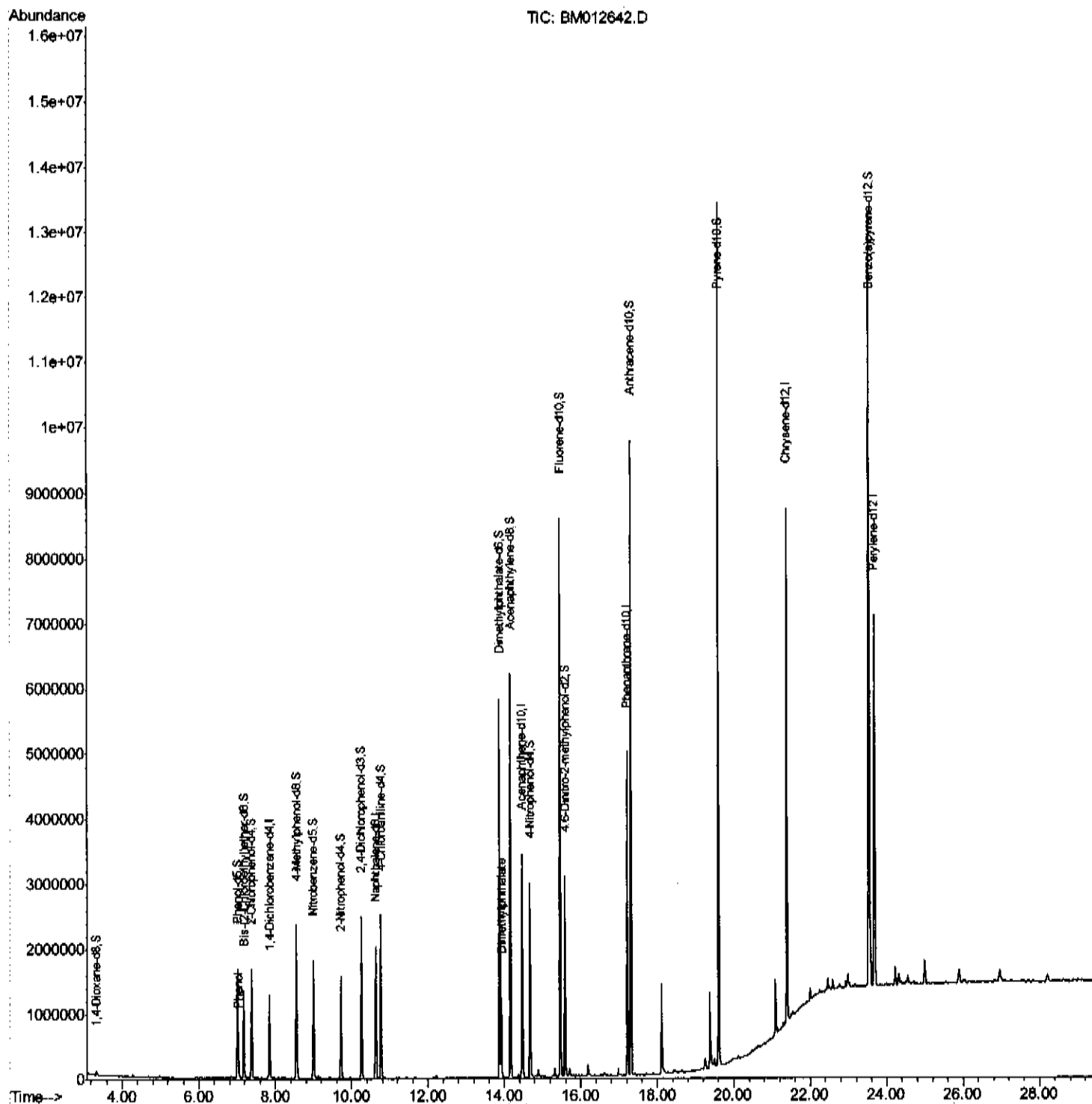
Data Path : Z:\HPCHEM1\BNA M\DATA\BM110117\
Data File : BM012642.D
Acq On : 01 Nov 2017 18:27
Operator : SJ/JU
Sample : I5937-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
B0DP7

Manual Integrations
APPROVED

Sohil
11/2/2017 5:22:00 PM

Quant Time: Nov 02 02:09:18 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



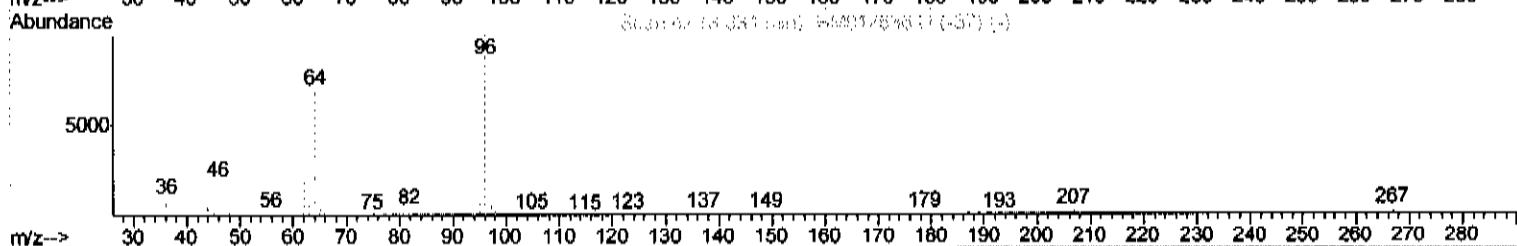
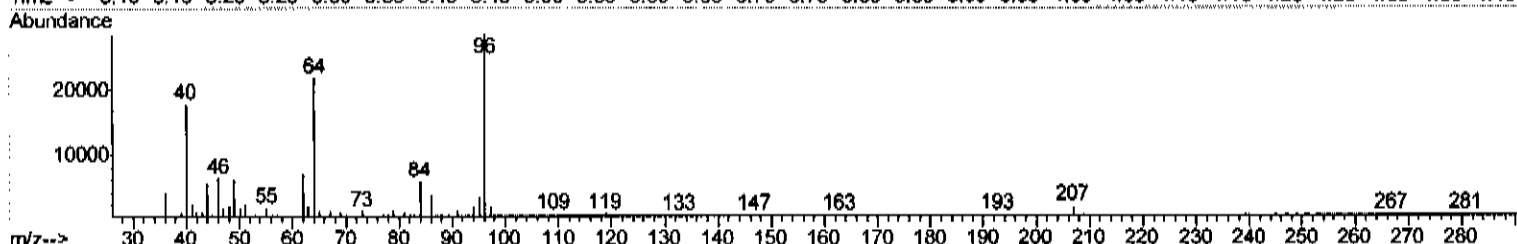
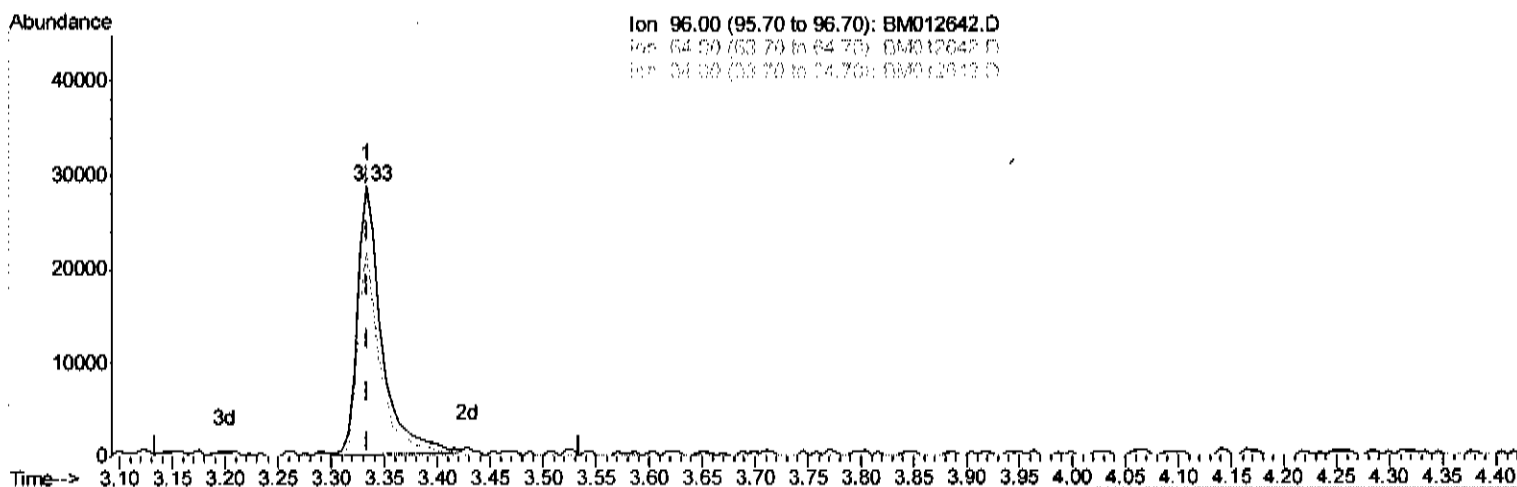
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Quant Time: Nov 02 01:36:59 2017
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Quant Title : SVQA CALIBRATION
QLast Update : Thu Nov 02 01:34:19 2017
Response via : Initial Calibration



TIC: BM012642.D

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

3.334min (+0.000) 6.56ng/uL

response 45824

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	71.11
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

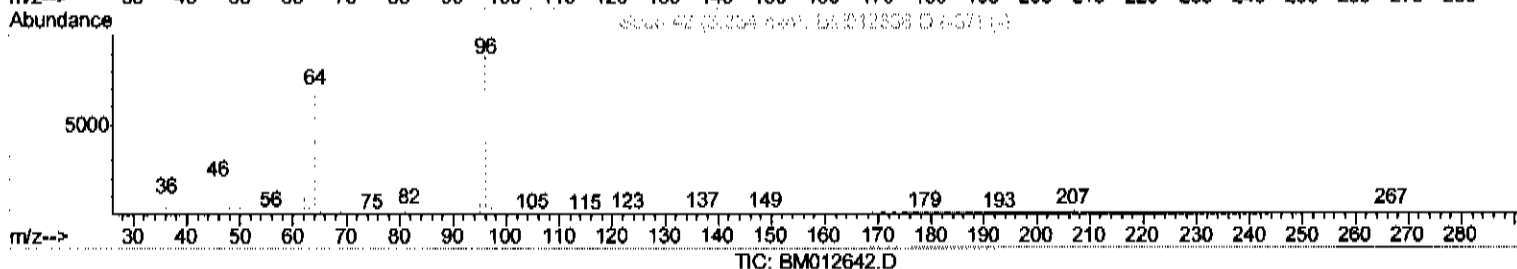
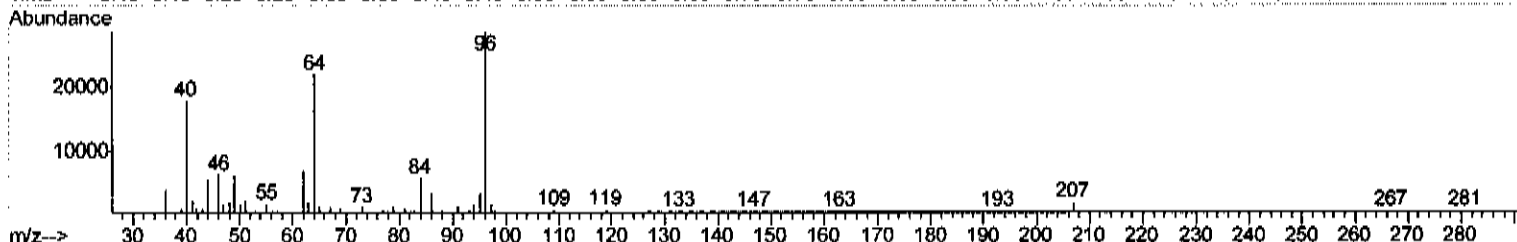
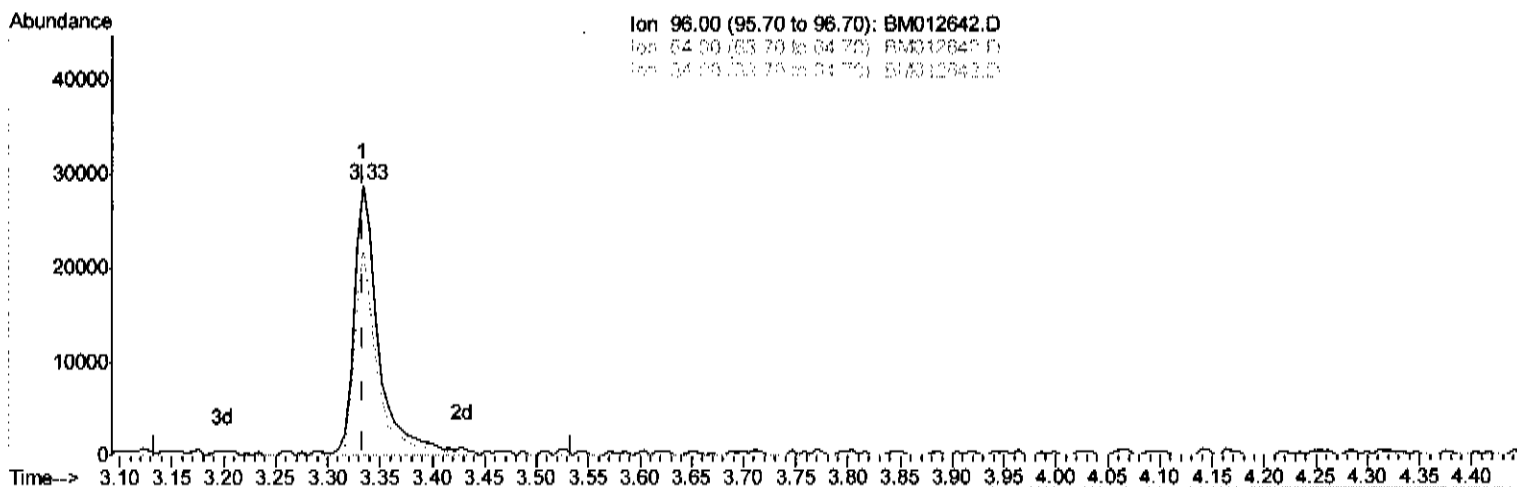
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 BNA_M
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 B0DP7

Manual Integrations
 APPROVED

Sohil
 11/2/2017 5:22:00 PM

Quant Time: Nov 02 01:36:59 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



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

3.334min (+0.000) 6.89ng/uL m

response 48089

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	67.76
34.00	0.00	0.00
0.00	0.00	0.00

SJ 11/2/17

Data Path : Z:\HPCHEM1\BNA M\DATA\BM110117\
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 Sample : I5937-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

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 BNA_M
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 B0DP7

Manual Integrations
 APPROVED

Sohil
 11/2/2017 5:22:00 PM

Quant Time: Nov 02 02:09:18 2017
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	356620	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	1619045	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	1141424	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	2879035	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	3737999	20.00	ng/ul	0.00
83) Perylene-d12	23.69	264	4326329	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	48089m	6.89	ng/uL	>0.00
5) Phenol-d5	7.01	99	985486	33.08	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.17	67	594059	33.59	ng/ul	0.00
9) 2-Chlorophenol-d4	7.38	132	751184	33.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	890418	34.97	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	423106	41.73	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	507636	48.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.26	165	914501	33.05	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	1279868	43.86	ng/ul	0.00
43) Dimethylphthalate-d6	13.89	166	3913922	39.25	ng/ul	0.00
46) Acenaphthylene-d8	14.17	160	4238343	35.94	ng/ul	0.00
51) 4-Nitrophenol-d4	14.68	143	706218	47.64	ng/ul	0.00
57) Fluorene-d10	15.47	176	3194055	37.84	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	719496	51.64	ng/ul	0.00
70) Anthracene-d10	17.32	188	5493787	40.04	ng/ul	0.00
76) Pvrene-d10	19.61	212	6627143	38.64	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.55	264	8761352	42.63	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	7.04	94	71567	2.31 ng/ul#	84
44) Dimethylphthalate	13.93	163	776855	7.88 ng/ul	98

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