

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\

Quantitation Report (Qedit)

Data File : BM010640.D

Acq On : 22 Jun 2017 01:27

Operator : SJ/JU

Sample : I3625-12

Misc :

ALS Vial : 24 Sample Multiplier: 1

Quant Time: Jun 22 04:07:47 2017

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM062017.M

Quant Title : SVOA CALIBRATION

QLast Update : Thu Jun 22 01:38:18 2017

Response via : Initial Calibration

Instrument :

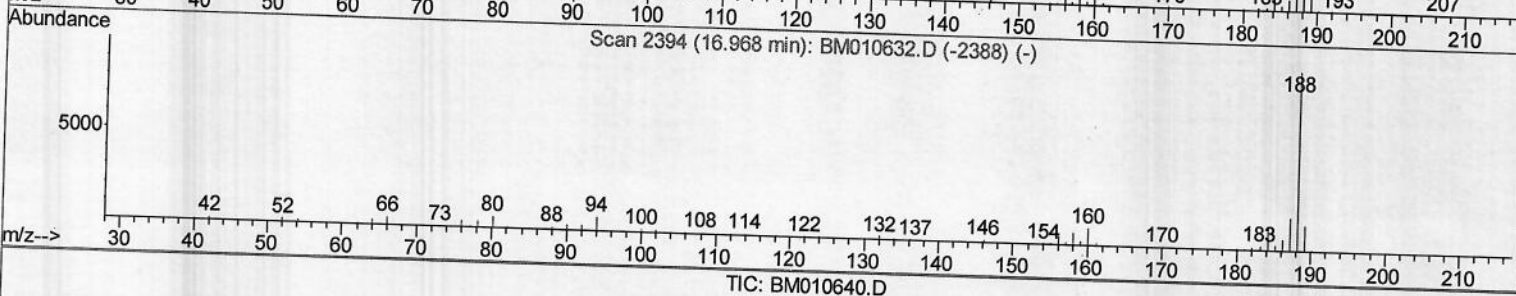
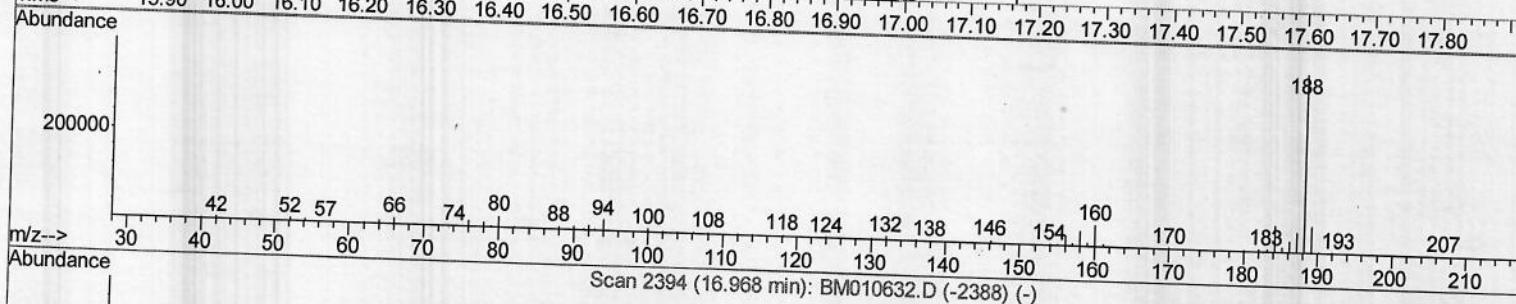
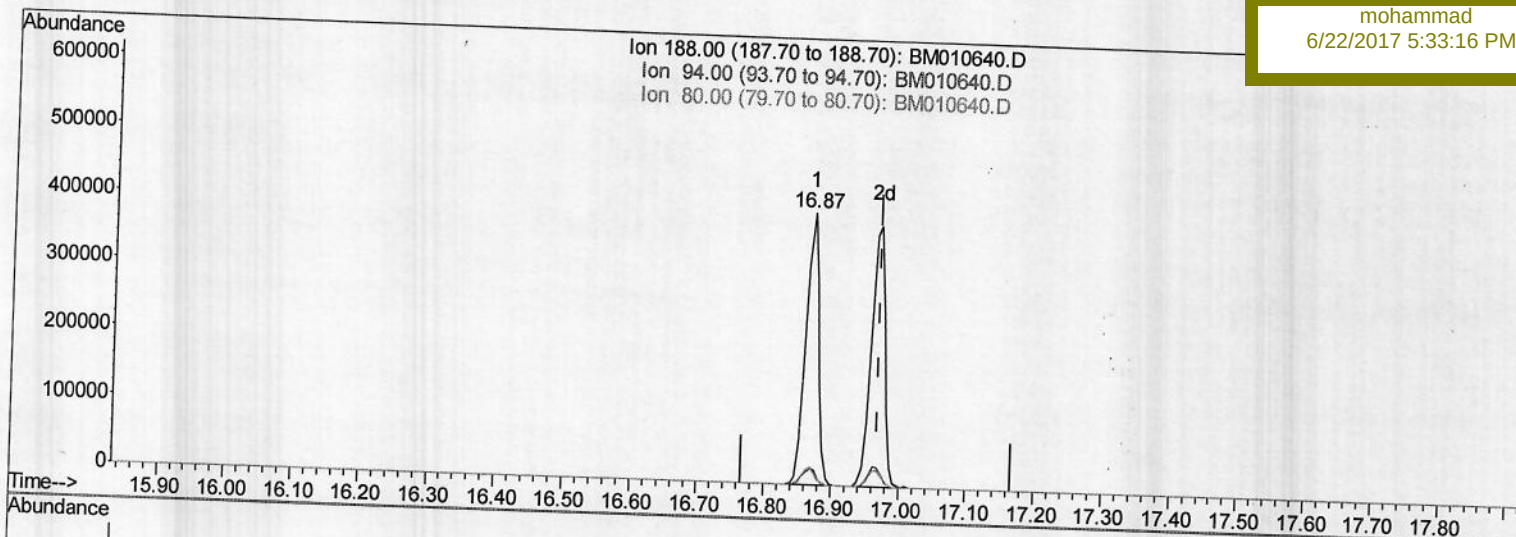
BNA_M

ClientSampleId :

F5C79

Manual Integrations
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(70) Anthracene-d10 (S)

16.869min (-0.100) 20.71ng/ul

response 517634

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	6.02
80.00	5.90	6.38
0.00	0.00	0.00

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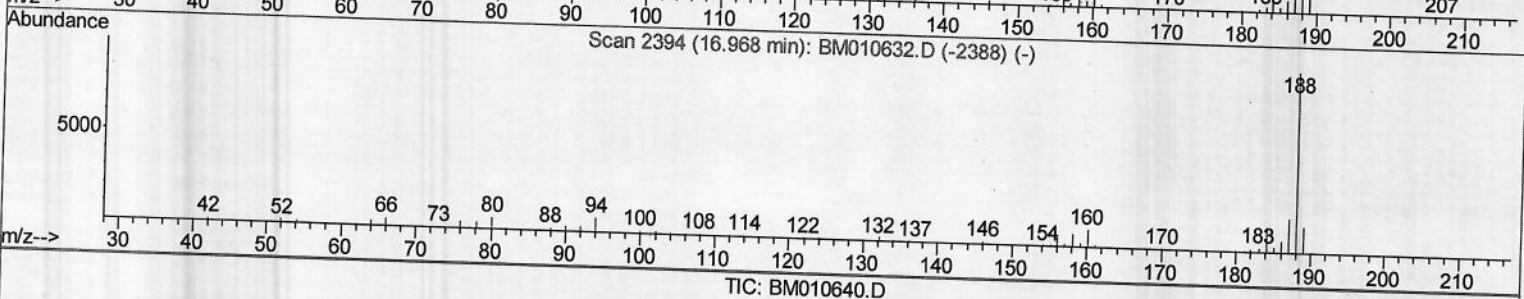
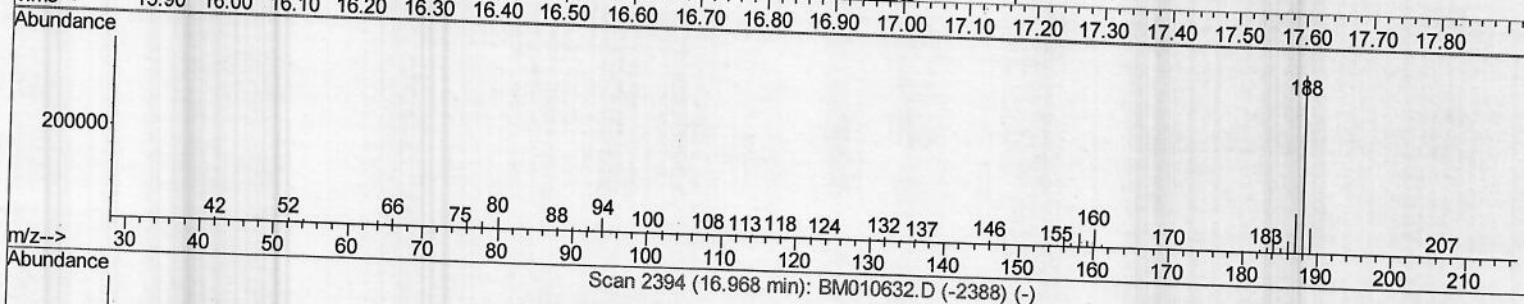
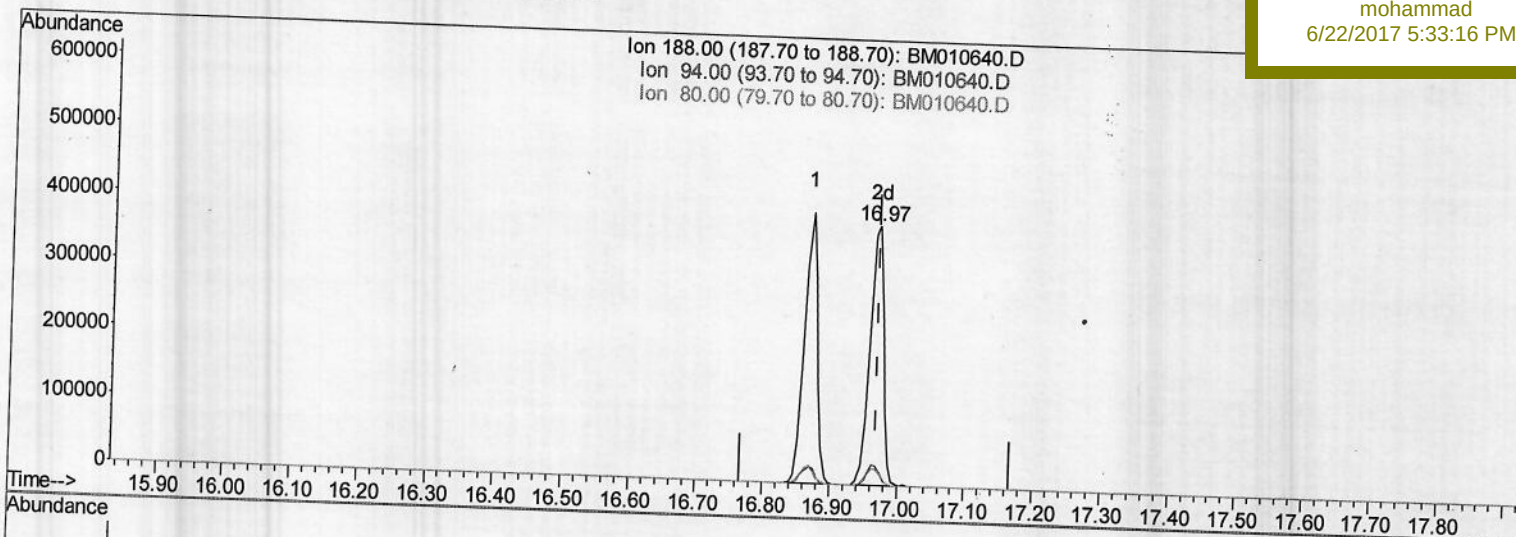
F5C79

Manual Integrations

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(70) Anthracene-d10 (S)

16.968min (+0.000) 21.10ng/ul m

response 527534

Ion Exp% Act%

188.00 100 100

94.00 5.70 7.34#

80.00 5.90 6.35

0.00 0.00 0.00

> 5.1
06/27/2017

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 Acq On : 22 Jun 2017 01:27
 Operator : SJ/JU
 Sample : I3625-12
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Quant Time: Jun 22 04:11:51 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM062017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 22 01:38:18 2017
 Response via : Initial Calibration

Instrument :
 BNA_M
 Client Sampled :
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	61601	20.00	ng/ul	0.00
18) Naphthalene-d8	10.23	136	280558	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.12	164	198817	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.87	188	517634	20.00	ng/ul	0.00
75) Chrysene-d12	21.08	240	627114	20.00	ng/ul	0.00
83) Perylene-d12	23.22	264	552556	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.08	96	4122	3.83	ng/uL	0.00
5) Phenol-d5	6.65	99	95729	16.31	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.81	67	55716	16.63	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	73950	17.96	ng/ul	0.00
13) 4-Methylphenol-d8	8.17	113	84289	17.32	ng/ul	0.00
19) Nitrobenzene-d5	8.61	128	40225	20.10	ng/ul	0.00
22) 2-Nitrophenol-d4	9.32	143	46925	20.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.85	165	90661	18.67	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	83548	16.33	ng/ul	0.00
43) Dimethylphthalate-d6	13.53	166	370782	21.24	ng/ul	0.00
46) Acenaphthylene-d8	13.80	160	407936	20.09	ng/ul	0.00
51) 4-Nitrophenol-d4	14.32	143	51276	16.69	ng/ul	0.00
57) Fluorene-d10	15.12	176	312802	20.73	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.24	200	57336	18.04	ng/ul	0.00
70) Anthracene-d10	16.97	188	527534m	21.10	ng/ul	0.00
76) Pyrene-d10	19.27	212	609304	20.92	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.09	264	569435	21.32	ng/ul	0.00
Target Compounds						
6) Phenol	6.68	94	9594	1.59	ng/ul	92
28) Naphthalene	10.27	128	118063	8.46	ng/ul	98
34) 2-Methylnaphthalene	11.90	142	19177	1.71	ng/ul	88
44) Dimethylphthalate	13.58	163	115377	6.74	ng/ul	99
49) Acenaphthene	14.18	153	14581	1.12	ng/ul	92
53) Dibenzofuran	14.52	168	24625	1.25	ng/ul	91
69) Phenanthrene	16.91	178	34092	1.24	ng/ul#	92

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

> S.J
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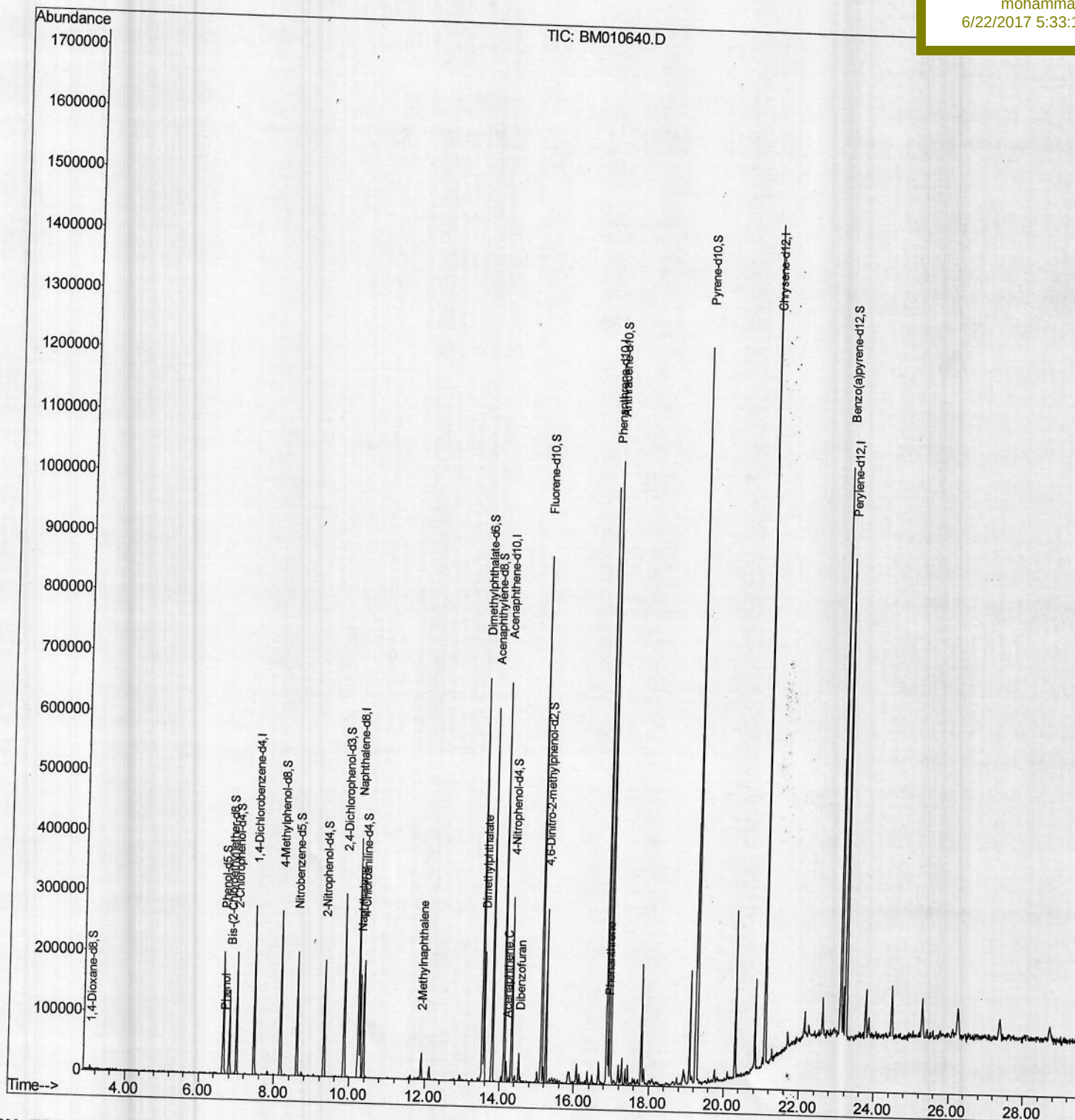
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