

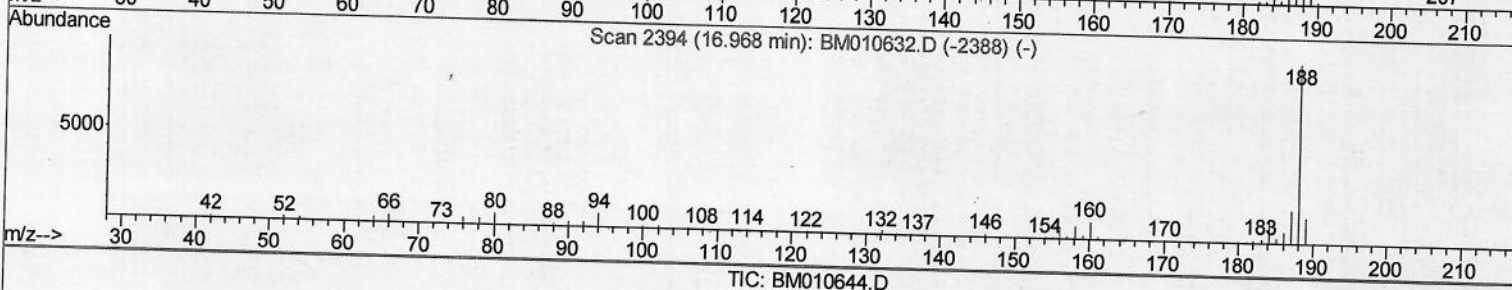
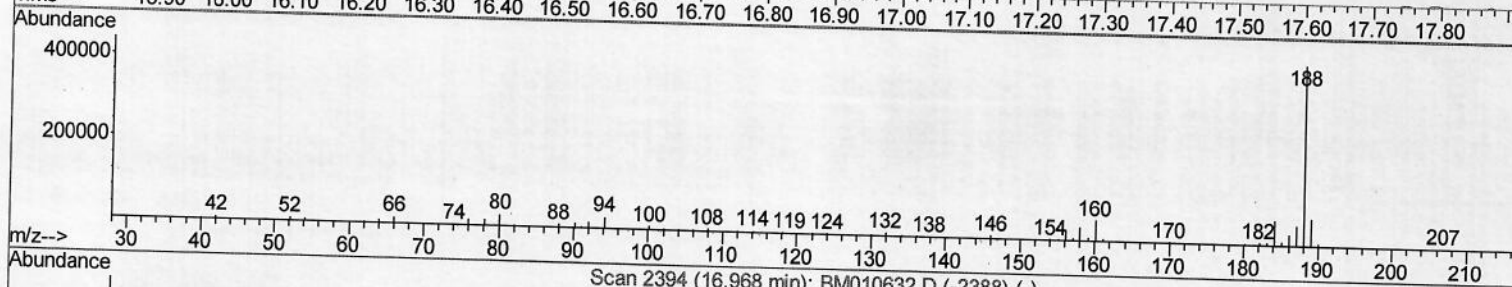
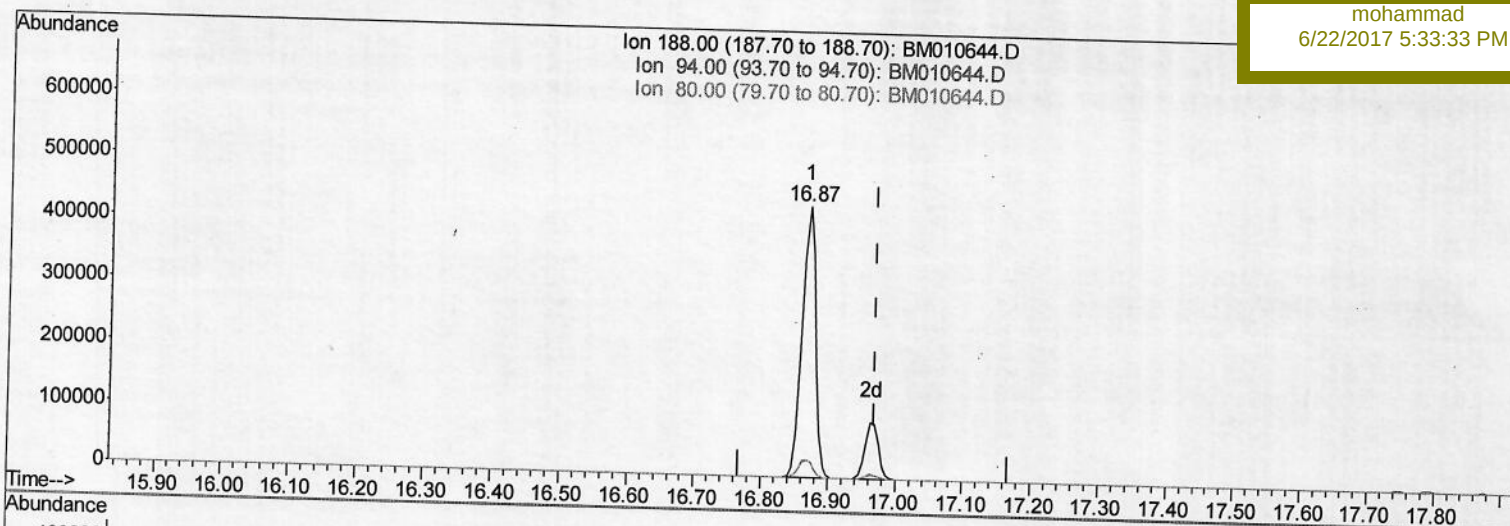
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
 Quantitation Report (Qedit)
 Data File : BM010644.D
 Acq On : 22 Jun 2017 03:50
 Operator : SJ/JU
 Sample : I3521-08ME 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Quant Time: Jun 22 04:29:20 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 :
 F5C56ME

Manual Integrations
 APPROVED

mohammad
 6/22/2017 5:33:33 PM



(70) Anthracene-d10 (S)

16.869min (-0.100) 20.71ng/ul

response 604756

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	6.42
80.00	5.90	6.50
0.00	0.00	0.00

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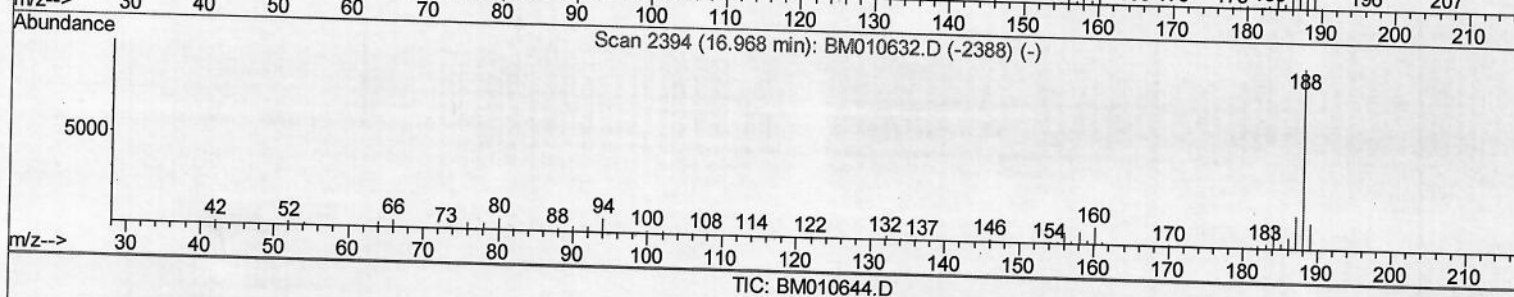
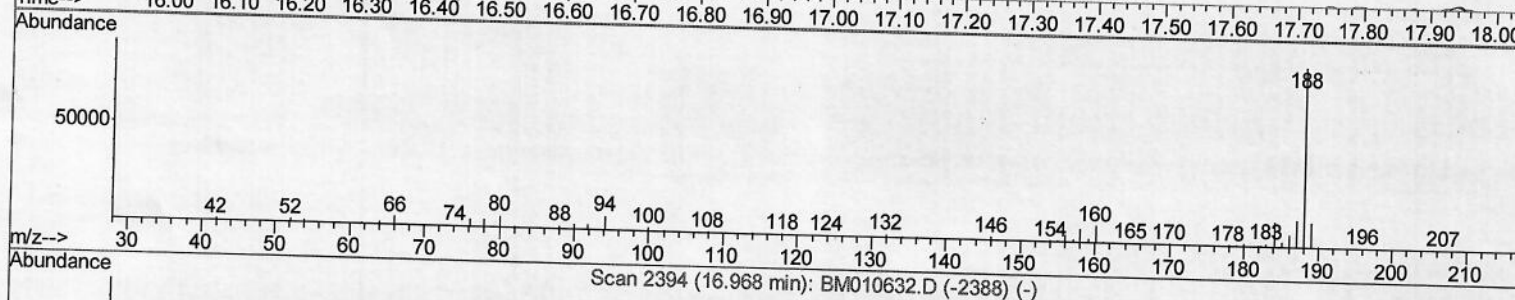
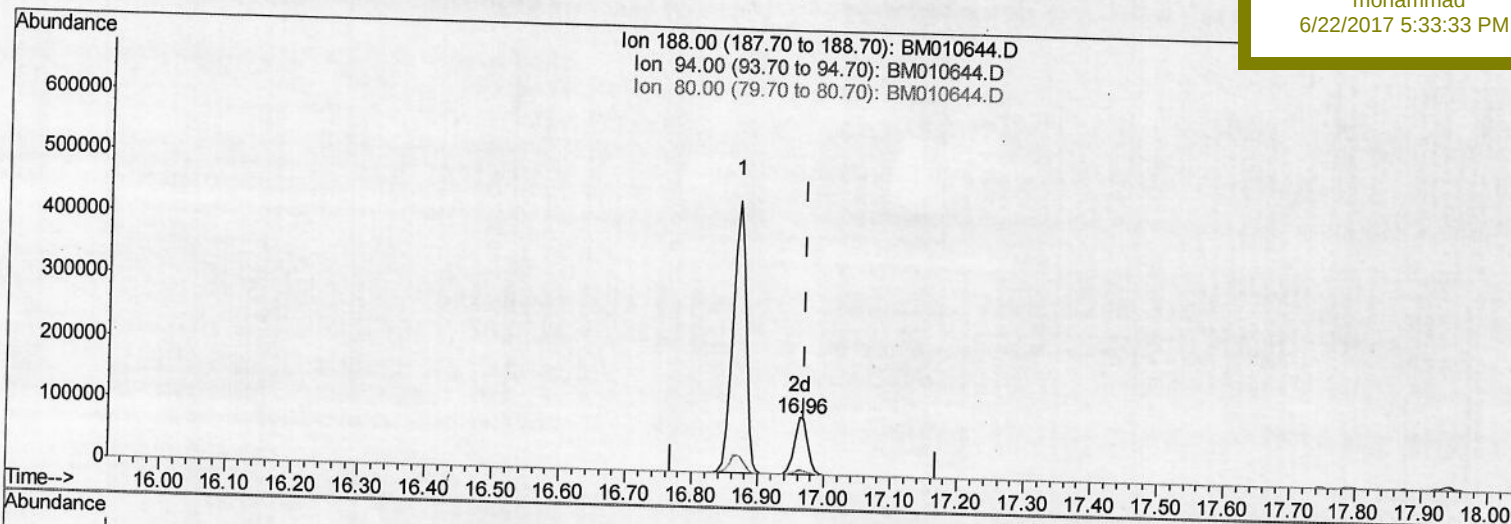
F5C56ME

Manual Integrations

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(70) Anthracene-d10 (S)

16.963min (-0.006) 4.34ng/ul m

response 126640

Ion Exp% Act%

188.00 100 100

94.00 5.70 8.16#

80.00 5.90 6.65

0.00 0.00 0.00

5.7
06/26/17

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Quantitation Report (QT Reviewed)

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Acq On : 22 Jun 2017 03:50

Operator : SJ/JU

Sample : I3521-08ME 5X

Misc :

ALS Vial : 28 Sample Multiplier: 1

Quant Time: Jun 22 04:31:40 2017

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Client Sampled :

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	76373	20.00	ng/ul	0.00
18) Naphthalene-d8	10.23	136	347367	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.12	164	239966	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.87	188	604756	20.00	ng/ul	0.00
75) Chrysene-d12	21.08	240	703206	20.00	ng/ul	0.00
83) Perylene-d12	23.22	264	553216	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	562	0.42	ng/uL	0.00
5) Phenol-d5	6.65	99	23521	3.23	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.82	67	13558	3.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	19380	3.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	18839	3.12	ng/ul	0.00
19) Nitrobenzene-d5	8.60	128	9592	3.87	ng/ul	0.00
22) 2-Nitrophenol-d4	9.32	143	10626	3.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.85	165	23370	3.89	ng/ul	0.00
29) 4-Chloroaniline-d4	10.36	131	29425	4.65	ng/ul	0.00
43) Dimethylphthalate-d6	13.53	166	92442	4.39	ng/ul	0.00
46) Acenaphthylene-d8	13.80	160	102102	4.17	ng/ul	0.00
51) 4-Nitrophenol-d4	14.32	143	10041	2.71	ng/ul	0.00
57) Fluorene-d10	15.12	176	78092	4.29	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.23	200	11090	2.99	ng/ul	-0.01
70) Anthracene-d10	16.96	188	126640m	4.34	ng/ul	0.00
76) Pyrene-d10	19.27	212	155919	4.77	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.09	264	118854	4.44	ng/ul	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
28) Naphthalene	10.27	128	139896	8.09	ng/ul	99
34) 2-Methylnaphthalene	11.90	142	105160	7.57	ng/ul	92
40) 1,1'-Biphenyl	12.94	154	44821	2.39	ng/ul	99
49) Acenaphthene	14.17	153	125316	7.96	ng/ul	97
53) Dibenzofuran	14.52	168	185988	7.80	ng/ul	92
58) Fluorene	15.17	166	180984	9.07	ng/ul	99
69) Phenanthrene	16.91	178	805921	25.07	ng/ul	98
71) Anthracene	17.00	178	84949	2.56	ng/ul	98
74) Fluoranthene	18.94	202	463929	11.20	ng/ul	98
77) Pyrene	19.30	202	302957	7.46	ng/ul#	96
80) Benzo(a)anthracene	21.07	228	87420	2.13	ng/ul	99
82) Chrysene	21.12	228	75002	2.05	ng/ul	96
85) Benzo(b)fluoranthene	22.59	252	48095	1.34	ng/ul	95

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

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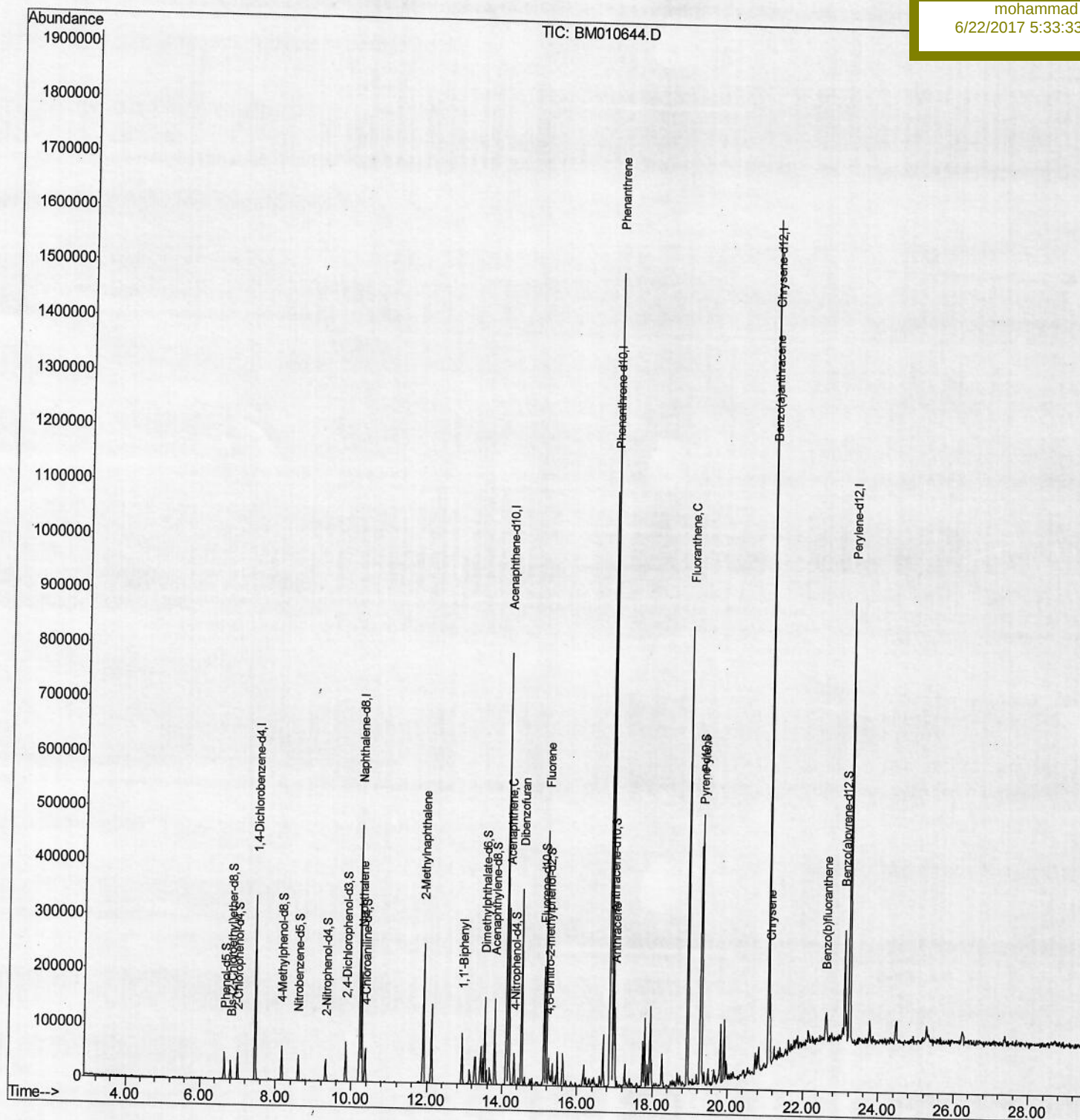
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