

Quantitation Report (Qedit)

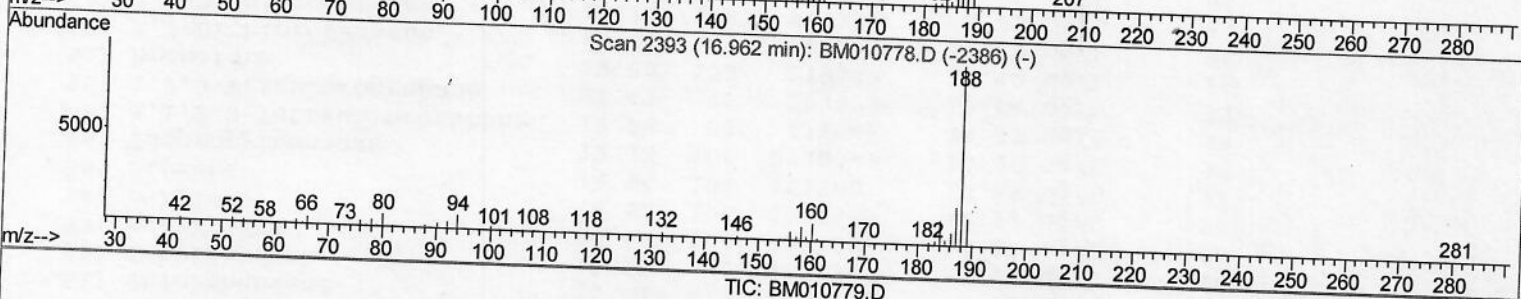
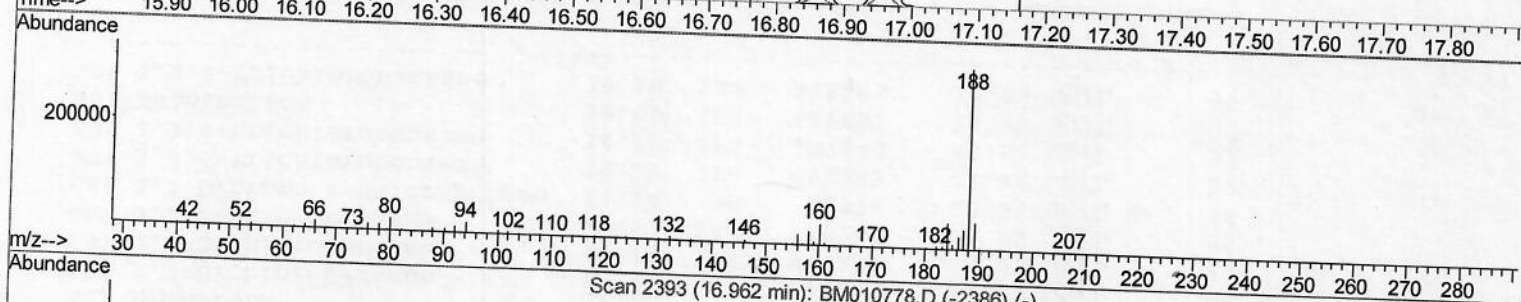
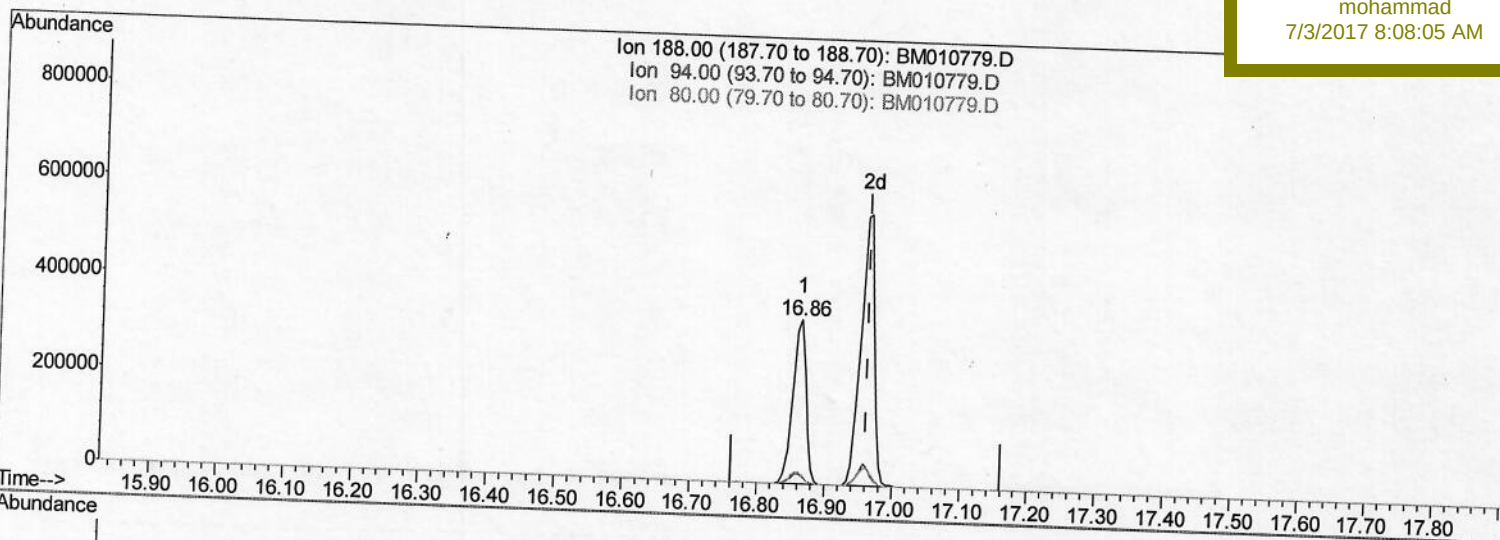
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM063017\
 Data File : BM010779.D
 Acq On : 30 Jun 2017 18:11
 Operator : SJ/JU
 Sample : PB100339BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK39

Manual Integrations
 APPROVED

mohammad
 7/3/2017 8:08:05 AM

Quant Time: Jul 01 12:51:02 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM062017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 01 12:40:13 2017
 Response via : Initial Calibration



(70) Anthracene-d10 (S)

16.863min (-0.100) 20.71ng/ul

response 462758

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	5.79
80.00	5.90	6.67
0.00	0.00	0.00

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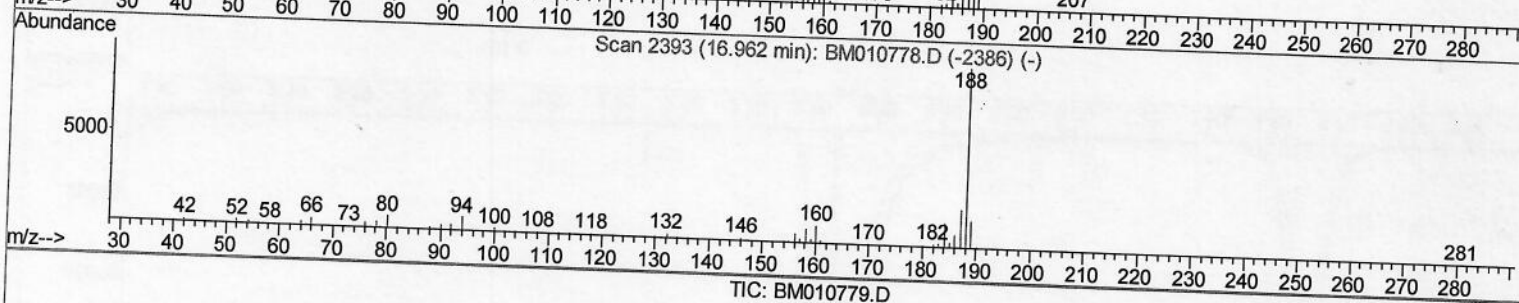
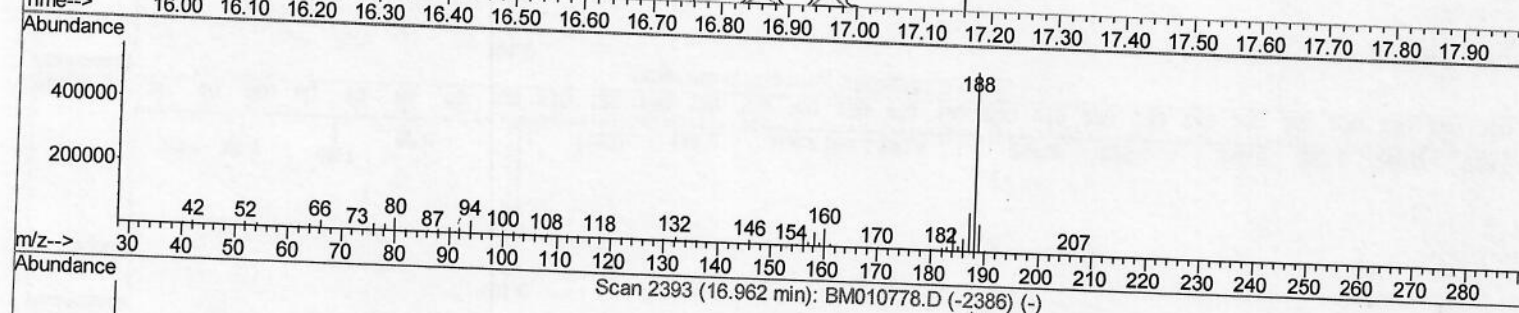
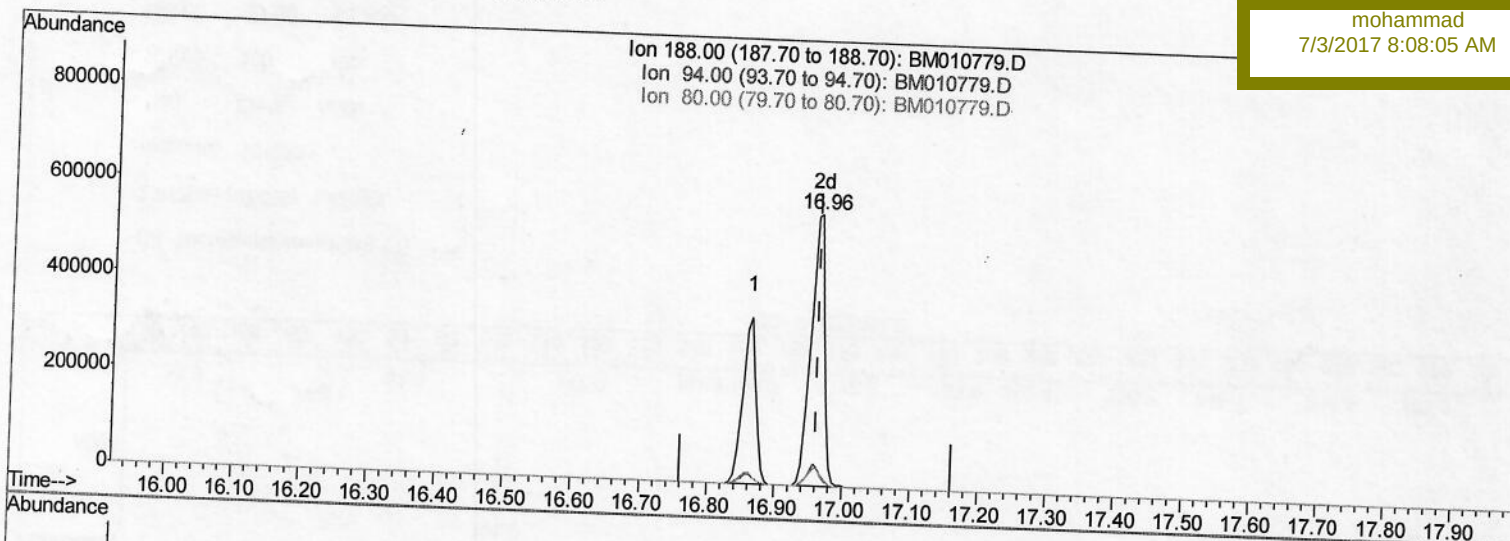
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Quant Time: Jul 01 11:48:53 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM062017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 01 06:43:48 2017
 Response via : Initial Calibration



(70) Anthracene-d10 (S)

16.963min (+0.000) 35.43ng/ul m *5.5*

response 791827

07/03/17

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	6.91#
80.00	5.90	6.62
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	54088	20.00	ng/ul	0.00
18) Naphthalene-d8	10.22	136	253554	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.10	164	182225	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.86	188	462758	20.00	ng/ul	0.00
75) Chrysene-d12	21.07	240	477379	20.00	ng/ul	0.00
83) Perylene-d12	23.21	264	346883	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.07	96	6579	6.97	ng/uL	0.00
5) Phenol-d5	6.64	99	158152	30.69	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.80	67	92558	31.47	ng/ul	0.00
9) 2-Chlorophenol-d4	6.99	132	119324	33.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	136762	32.01	ng/ul	0.00
19) Nitrobenzene-d5	8.60	128	64239	35.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.31	143	77393	37.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.85	165	147234	33.56	ng/ul	0.00
29) 4-Chloroaniline-d4	10.36	131	184924	40.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.53	166	561946	35.13	ng/ul	0.00
46) Acenaphthylene-d8	13.79	160	630110	33.86	ng/ul	0.00
51) 4-Nitrophenol-d4	14.32	143	86871	30.86	ng/ul	-0.01
57) Fluorene-d10	15.11	176	473744	34.26	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.23	200	91150	32.07	ng/ul	0.00
70) Anthracene-d10	16.96	188	791827m	35.43	ng/ul	0.00
76) Pyrene-d10	19.27	212	947011	42.70	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.08	264	607774	36.25	ng/ul	0.00

> 9.9
 07/03/17

Target Compounds

Qvalue

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

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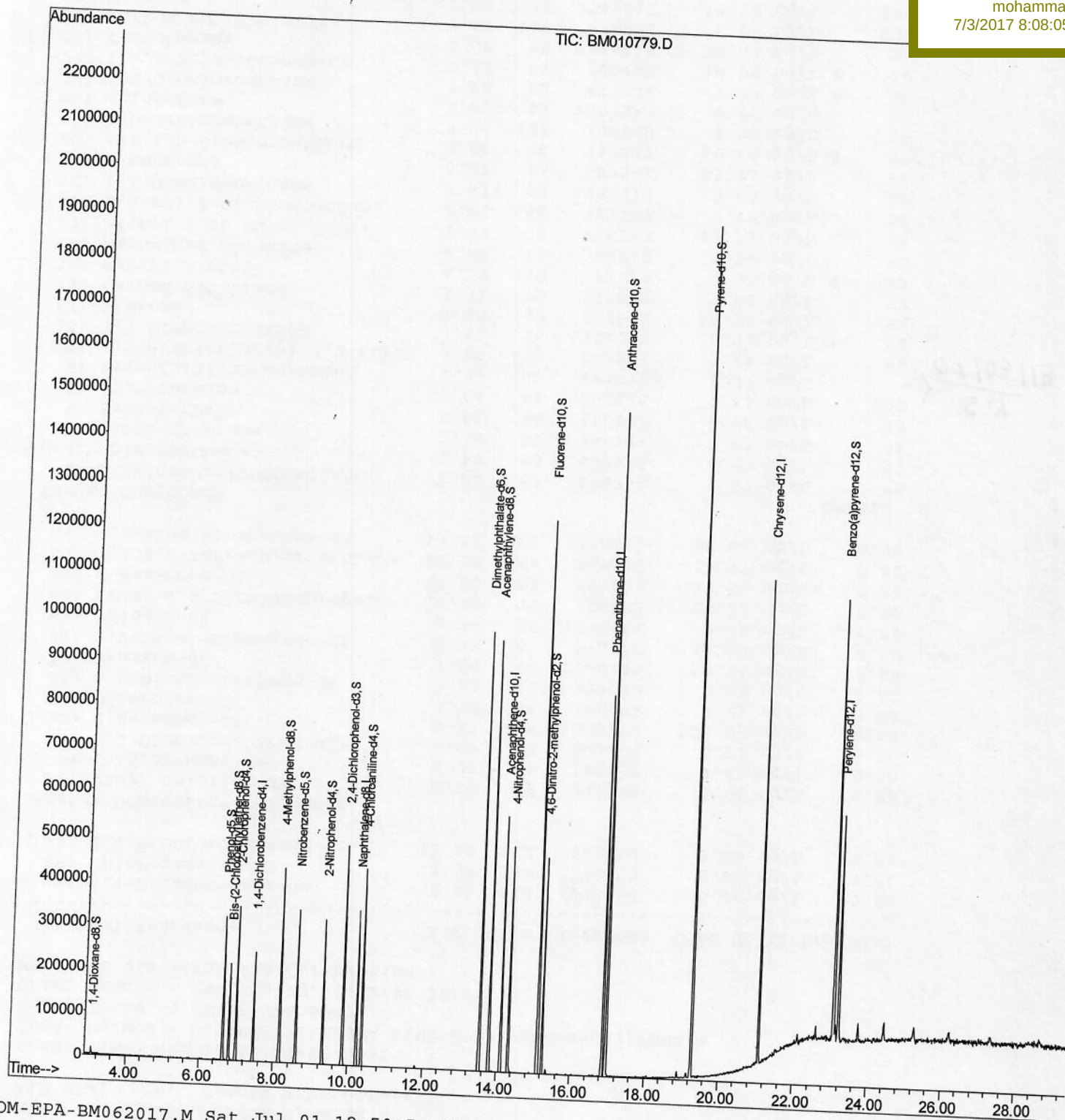
SBLK39

Manual Integrations

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mohammad

7/3/2017 8:08:05 AM



SOM-EPA-BM062017.M Sat Jul 01 12:50:53 2017