

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061419\

Data File : BM020951.D

Acq On : 14 Jun 2019 19:58

Operator : HP/JU

Sample : K3353-07

Misc :

ALS Vial : 7 Sample Multiplier: 1

Quant Time: Jun 14 23:52:50 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Fri Jun 14 15:40:58 2019

Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

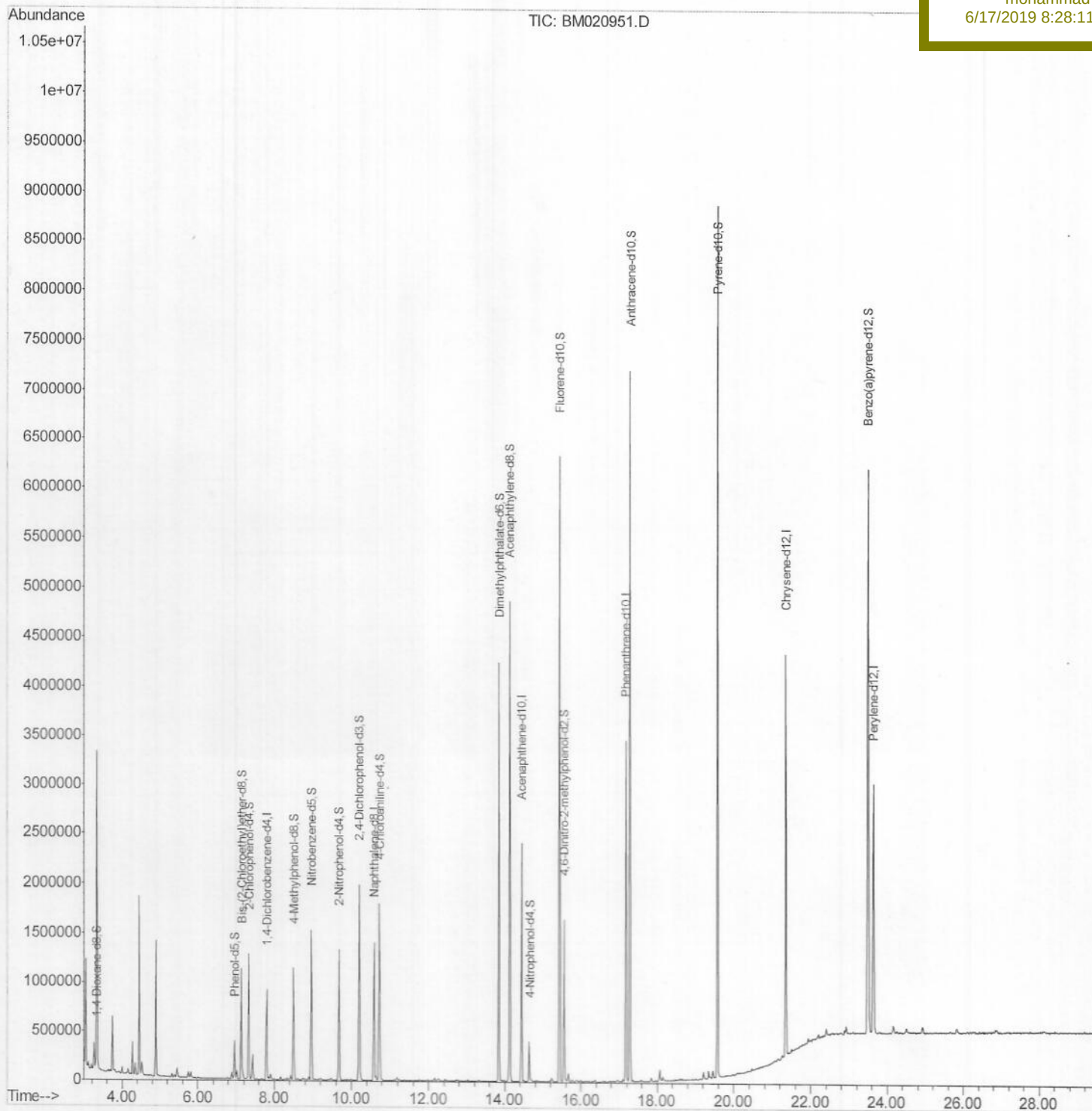
C0JW4

Manual Integrations

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mohammad

6/17/2019 8:28:11 AM



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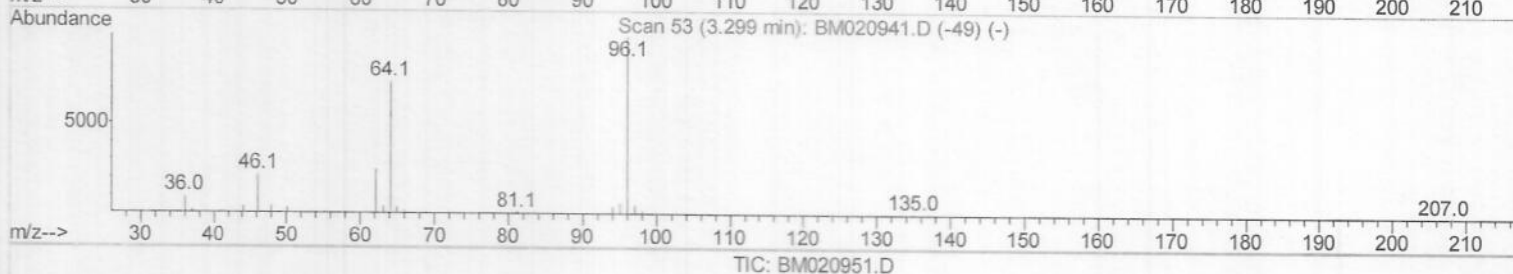
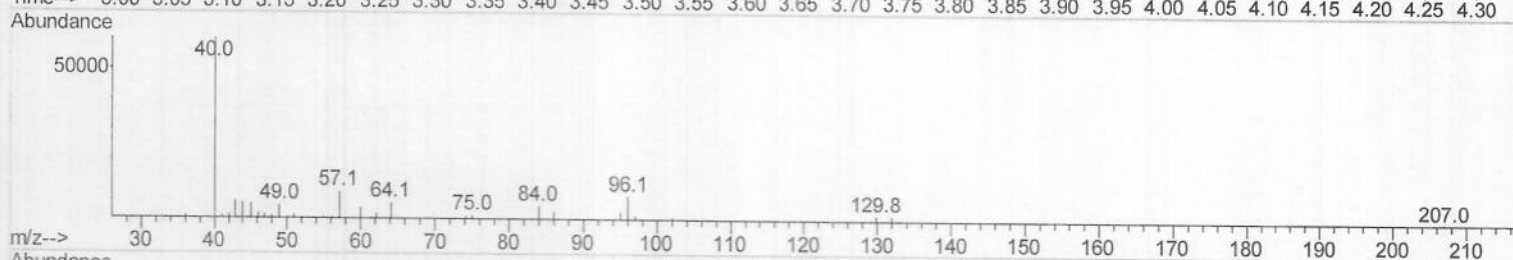
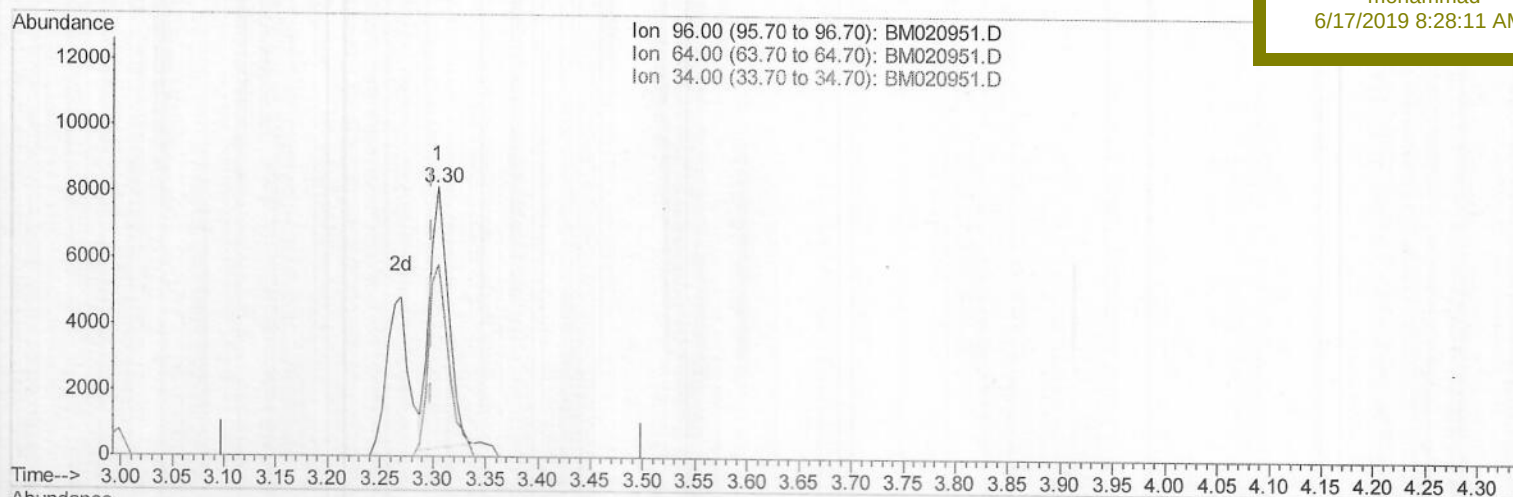
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Manual Integrations

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TIC: BM020951.D

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

3.305min (+0.006) 1.80ng/uL

response 9689

Ion	Exp%	Act%
96.00	100	100
64.00	74.10	71.33
34.00	0.00	0.00
0.00	0.00	0.00

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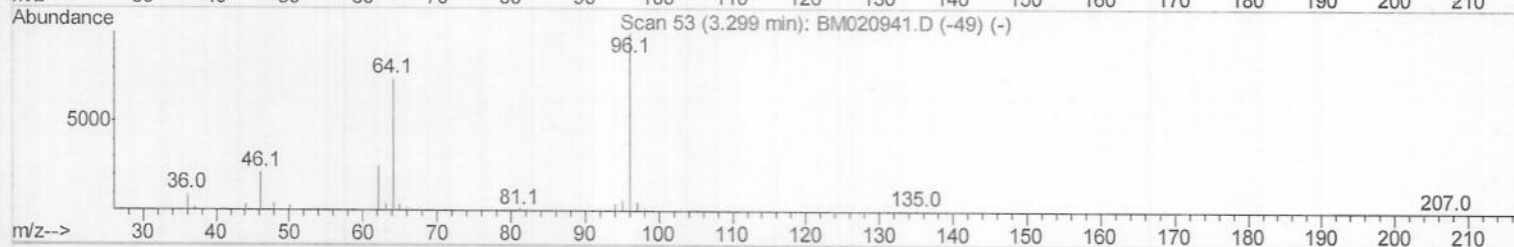
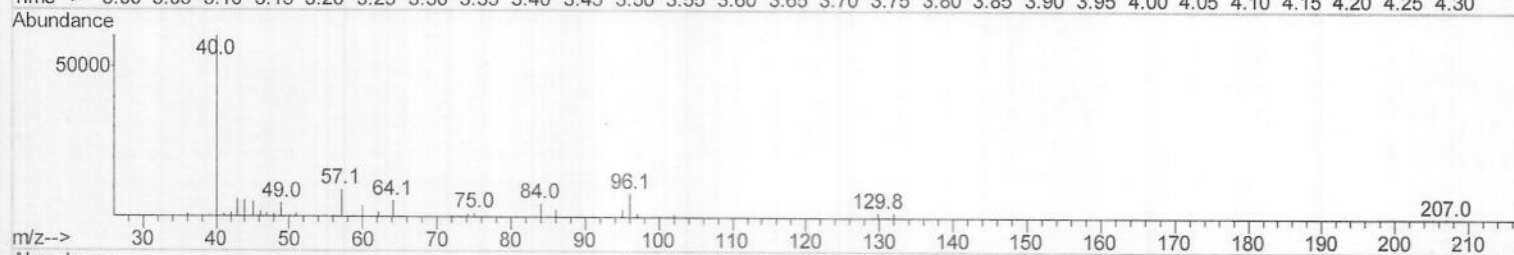
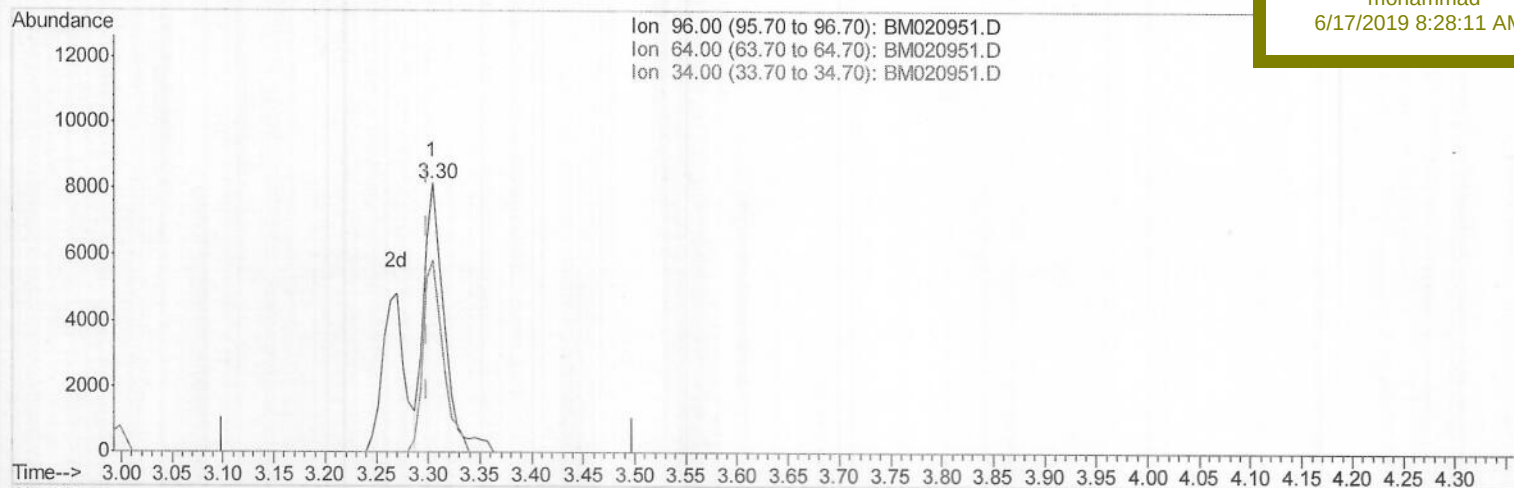
Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

C0JW4

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

3.305min (+0.006) 2.05ng/uL m

response 11069

Ion	Exp%	Act%
96.00	100	100
64.00	74.10	71.33
34.00	0.00	0.00
0.00	0.00	0.00

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06/17/19

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 QLast Update : Fri Jun 14 15:40:58 2019
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 C0JW4

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	255910	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	1161600	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	795076	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.18	188	1942654	20.00	ng/ul	0.00
77) Chrysene-d12	21.36	240	1857675	20.00	ng/ul	0.00
85) Perylene-d12	23.64	264	1854772	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	11069m	2.05	ng/uL	0.00
5) Phenol-d5	6.96	99	218862	9.83	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.13	67	505068	38.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	565721	31.25	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	417193	22.44	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	361175	38.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	418622	39.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	758166	35.61	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	949126	42.74	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	2949729	41.06	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	3412594	38.81	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	103652	8.87	ng/ul	0.00
57) Fluorene-d10	15.43	176	2506630	40.11	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.55	200	365948	30.64	ng/ul	0.00
70) Anthracene-d10	17.28	188	4062215	40.24	ng/ul	0.00
78) Pyrene-d10	19.57	212	4556404	40.87	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.49	264	4535201	41.44	ng/ul	0.00

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Target Compounds Ovalue

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