

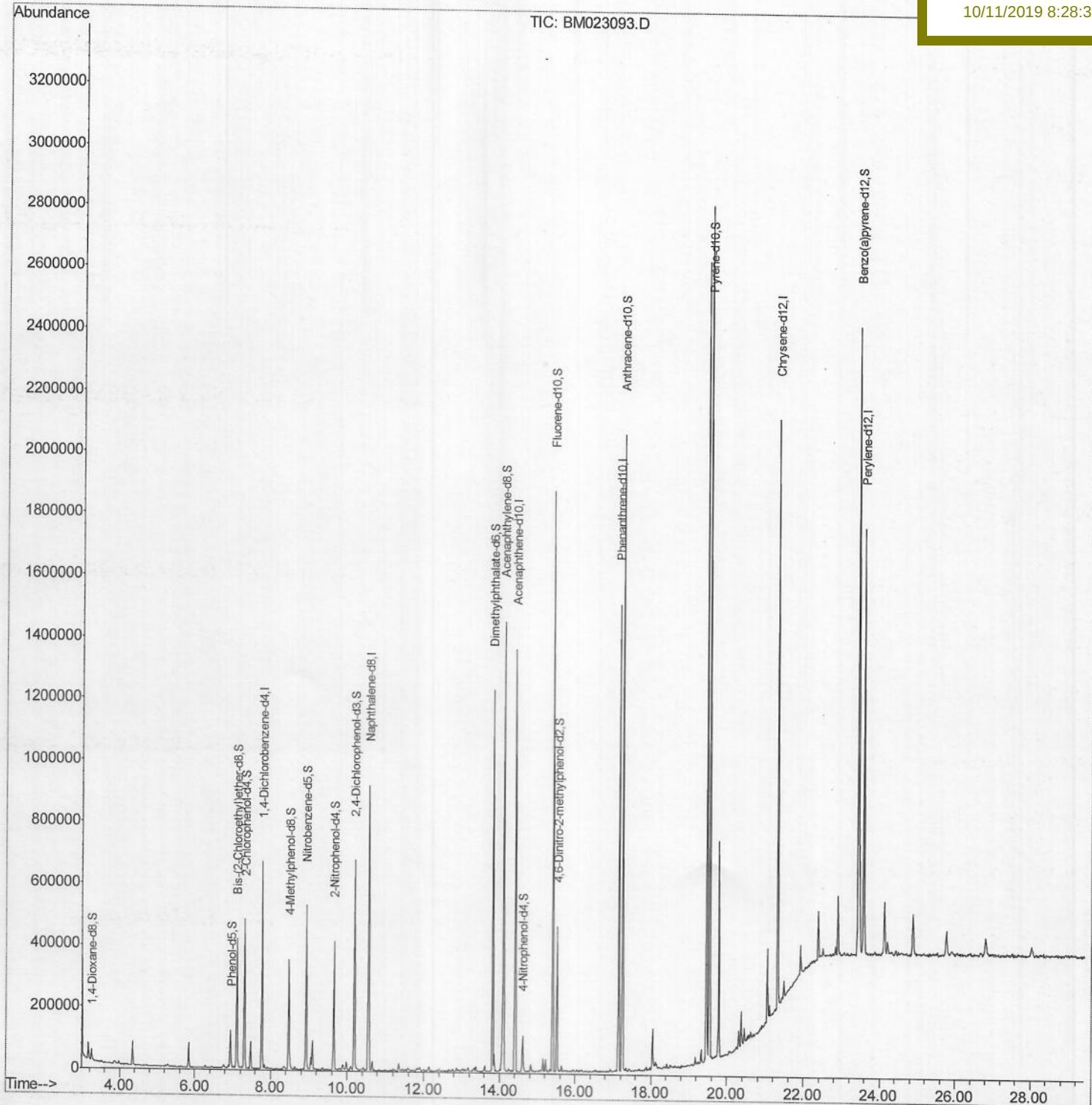
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023093.D
Acq On : 09 Oct 2019 20:56
Operator : JU
Sample : K5096-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Oct 09 23:47:17 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 08 15:02:34 2019
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampled :
JLMK7

Manual Integrations
APPROVED

mohammad
10/11/2019 8:28:35 AM



Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\

Data File : BM023093.D

Acq On : 09 Oct 2019 20:56

Operator : JU

Sample : K5096-10

Misc :

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Quant Time: Oct 09 23:32:31 2019

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Quant Title : SVOA CALIBRATION

QLast Update : Tue Oct 08 15:02:34 2019

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Instrument :

BNA_M

ClientSampleId :

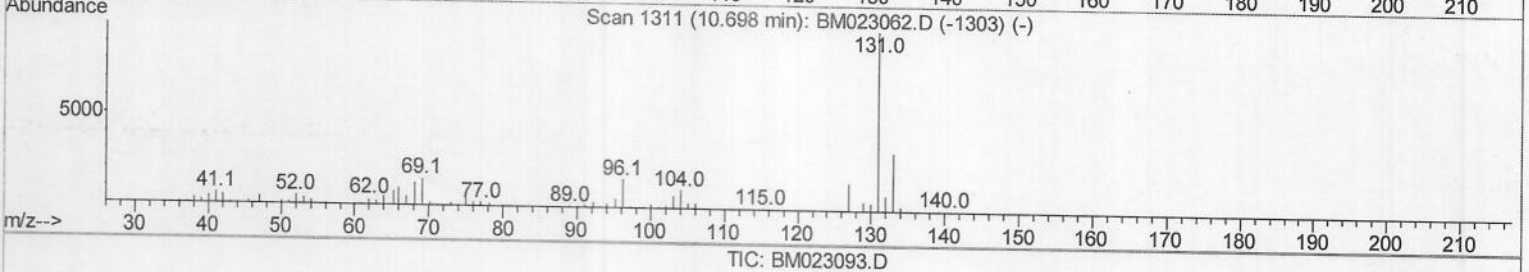
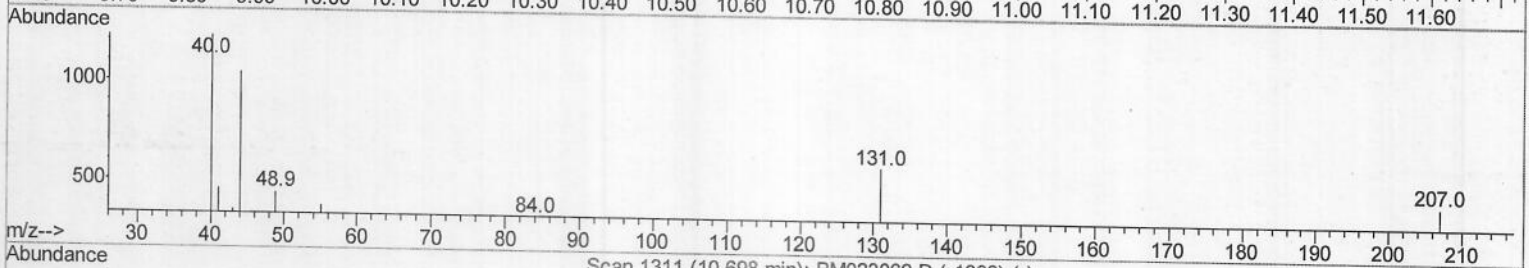
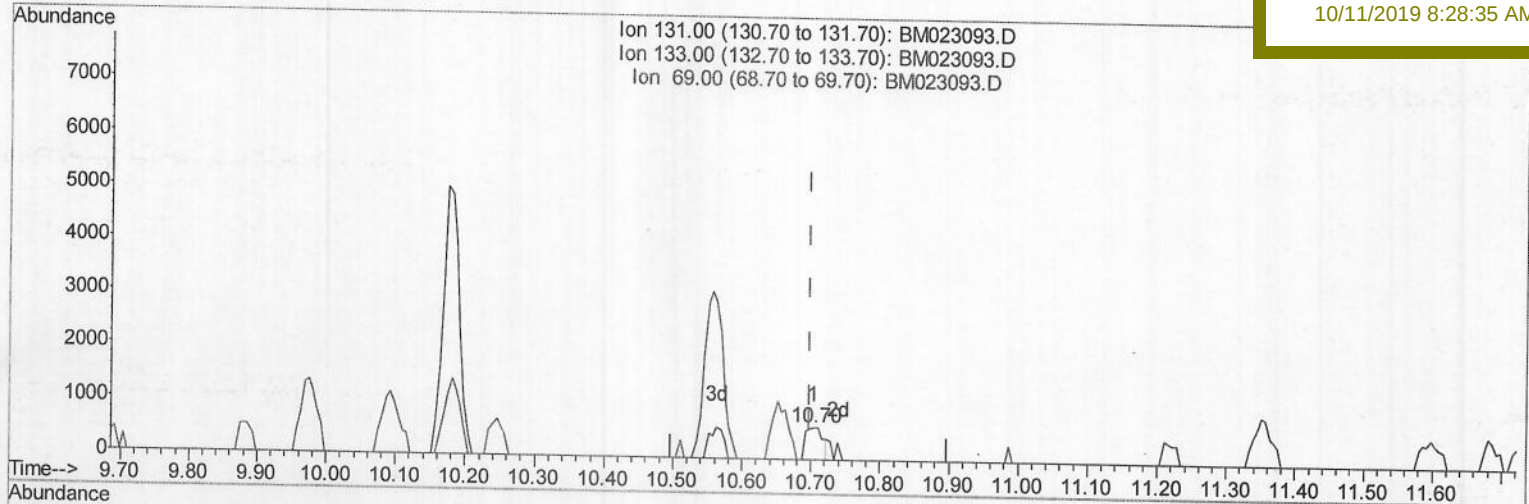
JLMK7

Manual Integrations

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10/11/2019 8:28:35 AM



TIC: BM023093.D

(29) 4-Chloroaniline-d4 (S)

10.704min (+0.006) 0.07ng/ul

response 1067

Ion	Exp%	Act%
131.00	100	100
133.00	32.30	0.00#
69.00	15.30	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Instrument :

BNA_M

ClientSampleId :

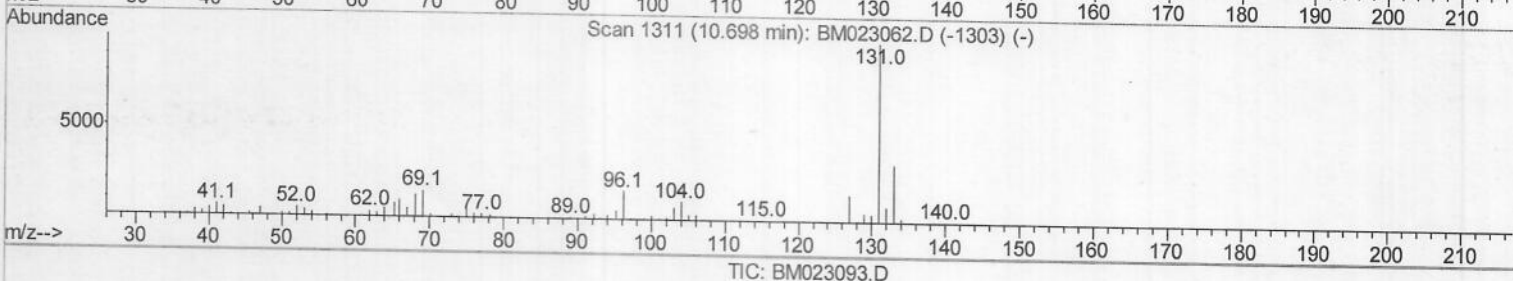
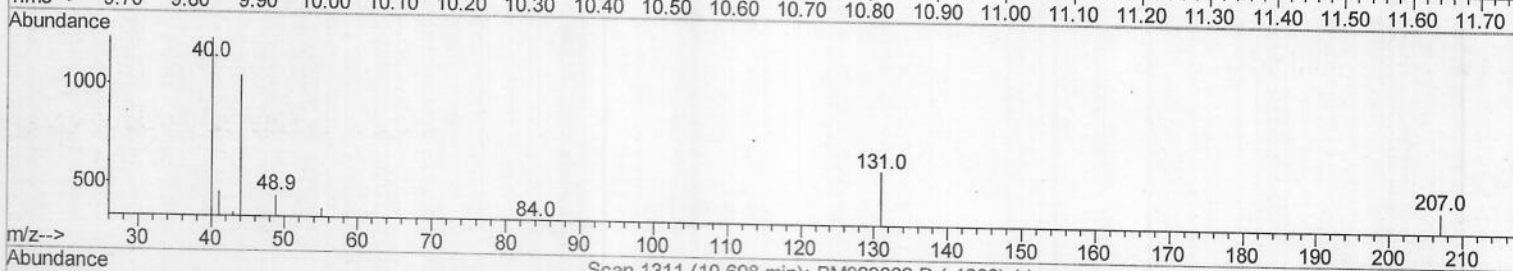
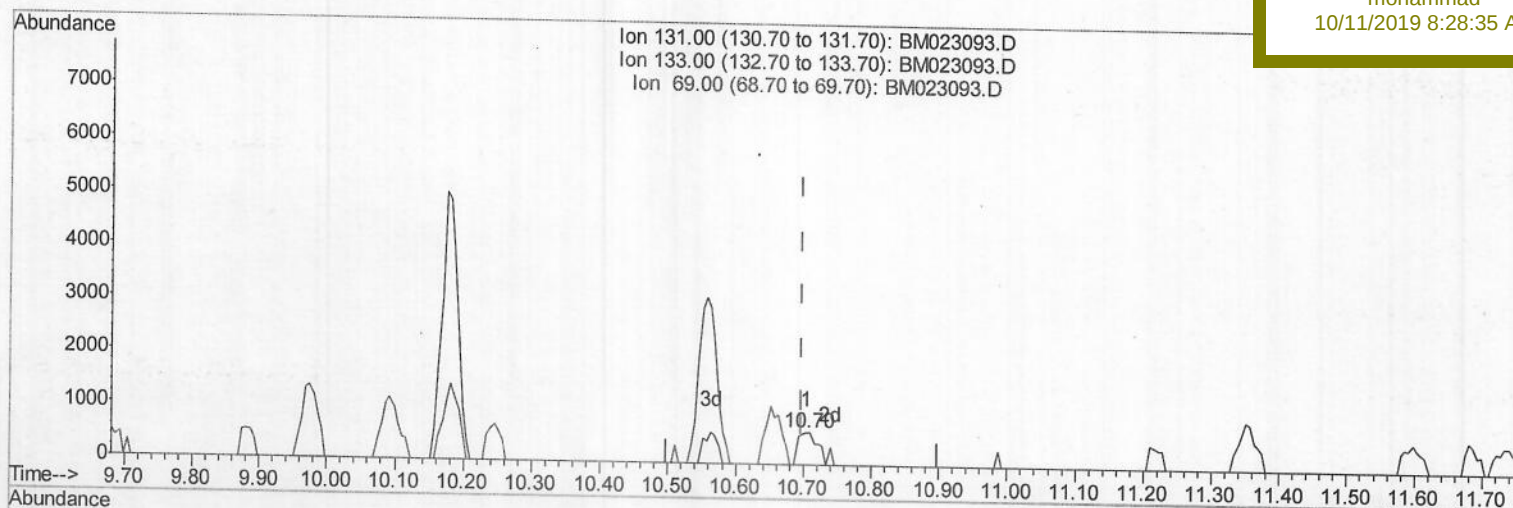
JLMK7

Manual Integrations

APPROVED

mohammad

10/11/2019 8:28:35 AM



TIC: BM023093.D

(29) 4-Chloroaniline-d4 (S)

10.704min (+0.006) 0.08ng/ul m

JU 10/11/19

response 1294

Ion	Exp%	Act%
131.00	100	100
133.00	32.30	0.00#
69.00	15.30	0.00#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
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 Acq On : 09 Oct 2019 20:56
 Operator : JU
 Sample : K5096-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLMK7

Quant Time: Oct 09 23:47:17 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 08 15:02:34 2019
 Response via : Initial Calibration

Manual Integrations
 APPROVED

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 10/11/2019 8:28:35 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	183194	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	769096	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.40	164	448771	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.14	188	849969	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	817946	20.00	ng/ul	0.00
86) Perylene-d12	23.58	264	956238	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	19783	4.67	ng/uL	0.00
5) Phenol-d5	6.94	99	70145	4.33	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.10	67	187676	21.19	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	222316	17.06	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	134172	10.12	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	129597	21.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.64	143	138140	21.31	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.18	165	255896	19.83	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	1294m7	0.08	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	817971	23.49	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	941979	23.43	ng/ul	0.00
52) 4-Nitrophenol-d4	14.60	143	24064	3.50	ng/ul	0.00
58) Fluorene-d10	15.40	176	697115	23.48	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.52	200	94817	17.14	ng/ul	0.00
71) Anthracene-d10	17.24	188	1141556	27.50	ng/ul	0.00
79) Pyrene-d10	19.54	212	1306513	29.68	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.43	264	1433470	28.98	ng/ul	-0.01

3 JU
 10/11/19

Target Compounds

Ovalue

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