

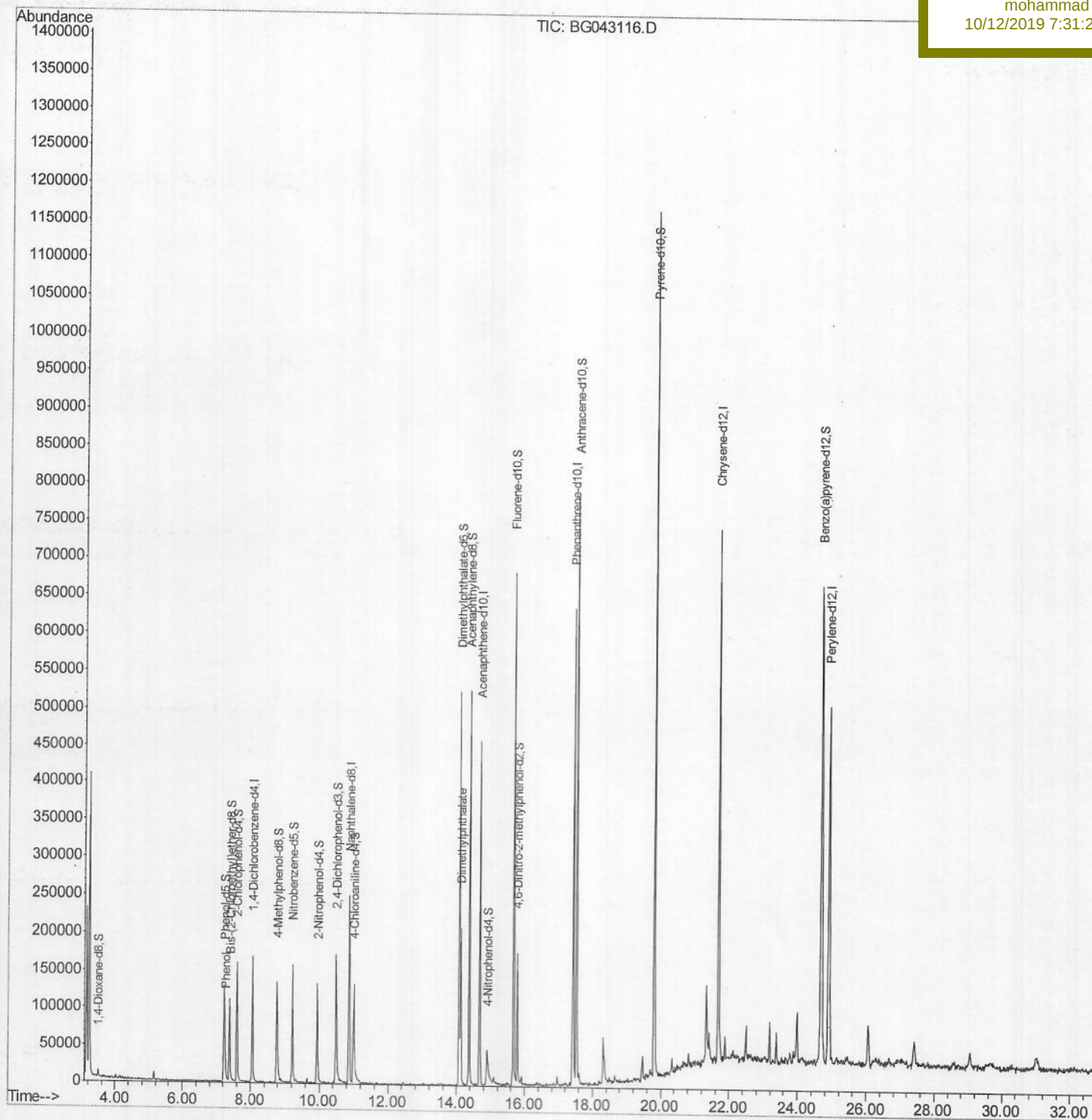
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG100919\
Data File : BG043116.D
Acq On : 9 Oct 2019 23:30
Operator : JU
Sample : K5175-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Oct 10 00:55:00 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG100919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 09 15:33:22 2019
Response via : Initial Calibration

Instrument :
BNA_G
Client Sample Id :
BEPG0

Manual Integrations
APPROVED

mohammad
10/12/2019 7:31:28 AM



Quantitation Report (Qedit)

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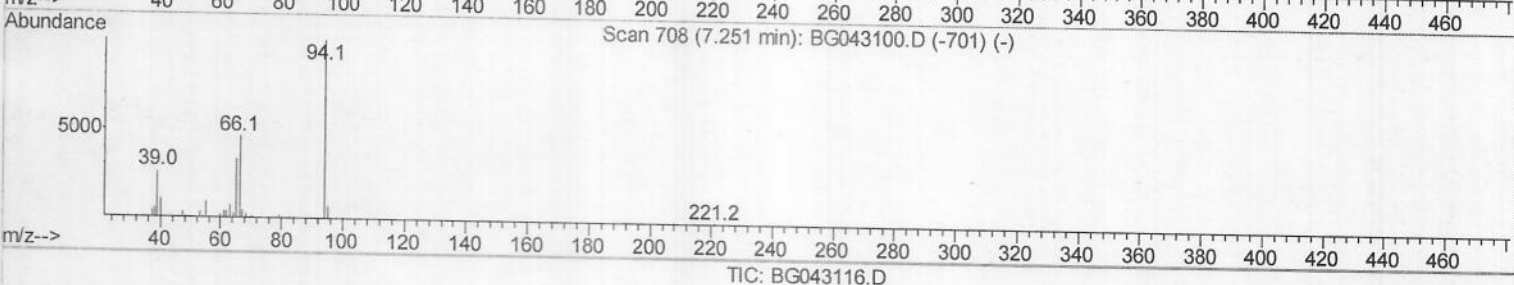
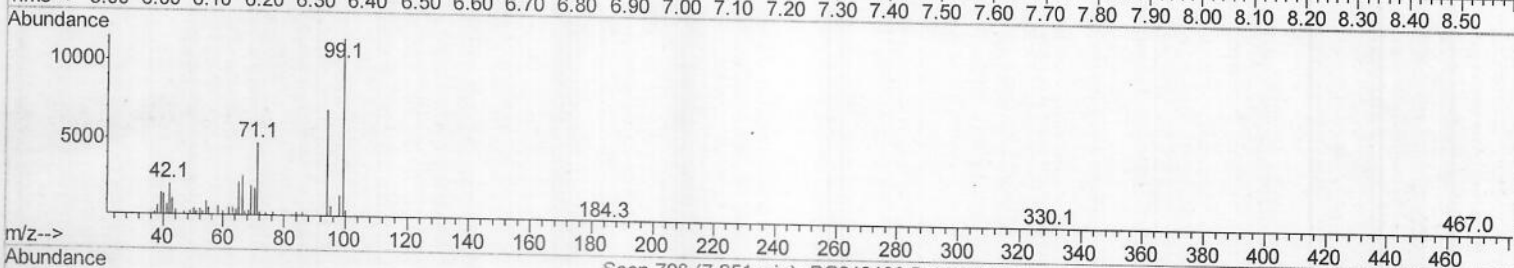
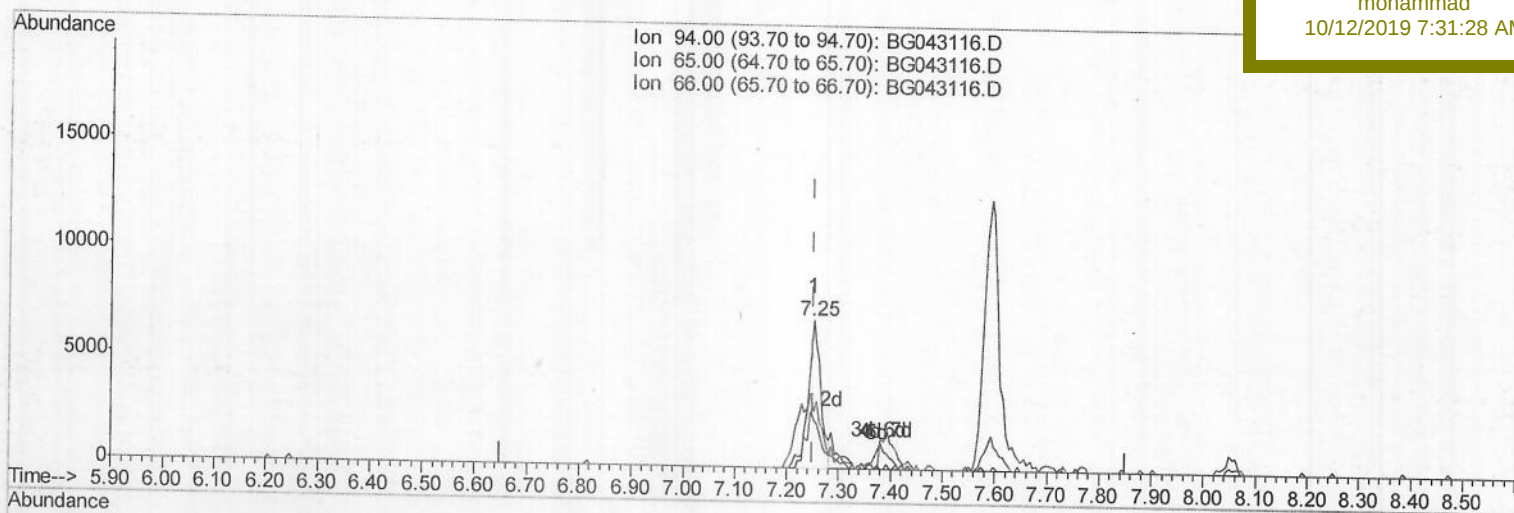
Quant Time: Oct 10 00:53:41 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG100919MA.M

Quant Title : SVOA CALIBRATION

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Response via : Initial Calibration



(6) Phenol

7.250min (-0.000) 2.89ng/ul

response 11484

Ion	Exp%	Act%
94.00	100	100
65.00	34.00	32.45
66.00	48.40	37.90#
0.00	0.00	0.00

Quantitation Report (Qedit)

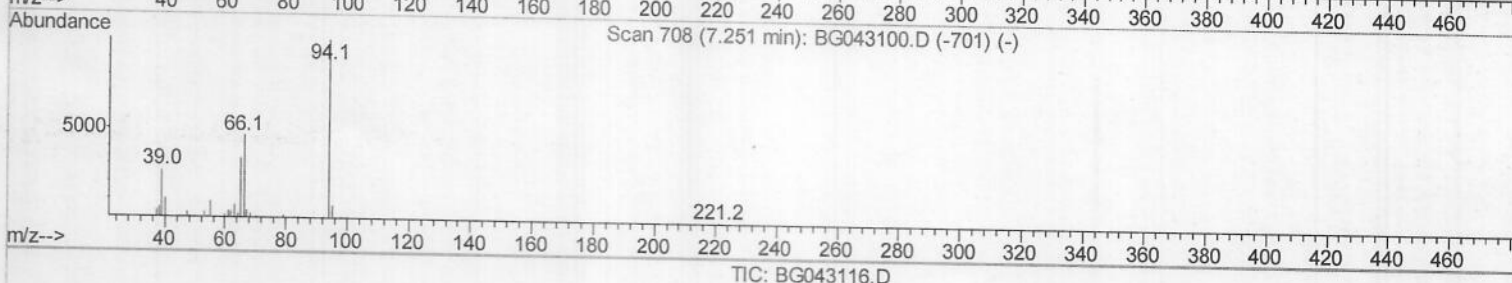
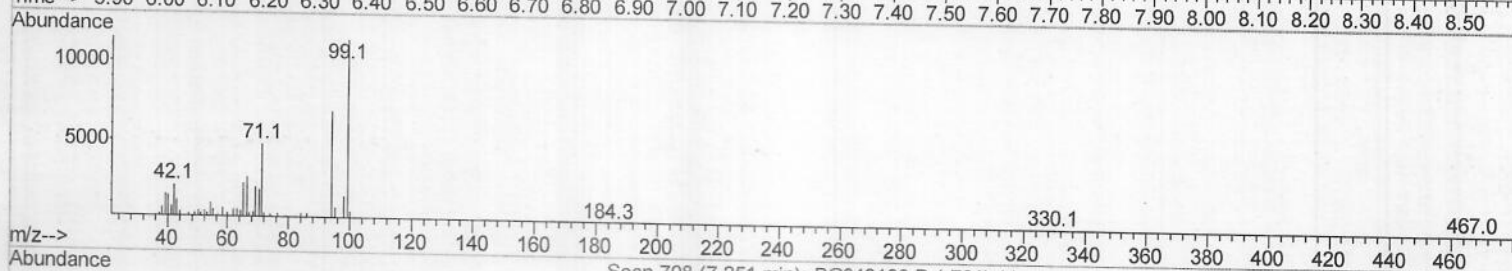
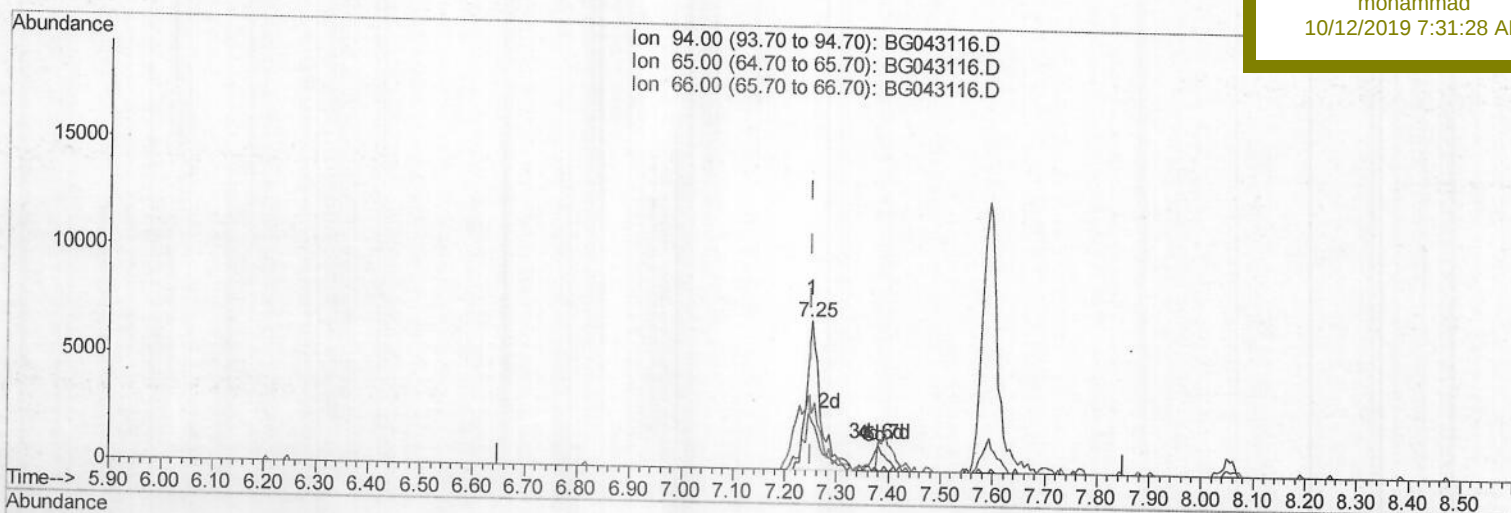
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 BNA_G
Client Sampled :
 BEPG0

Manual Integrations
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 10/12/2019 7:31:28 AM



(6) Phenol

7.250min (-0.000) 3.36ng/ul m

response 13379

Ion	Exp%	Act%
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94.00	100	100
-------	-----	-----

65.00	34.00	32.45
-------	-------	-------

66.00	48.40	37.90#
-------	-------	--------

0.00	0.00	0.00
------	------	------

7 JU 2012/29

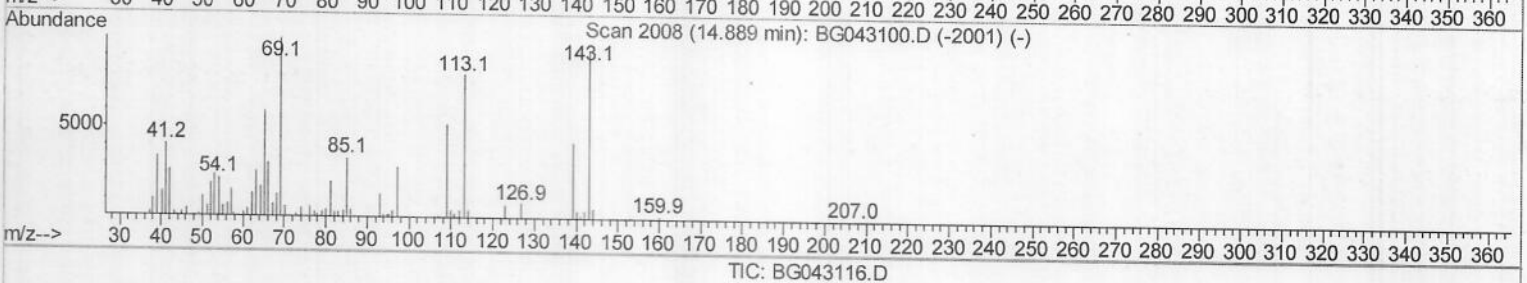
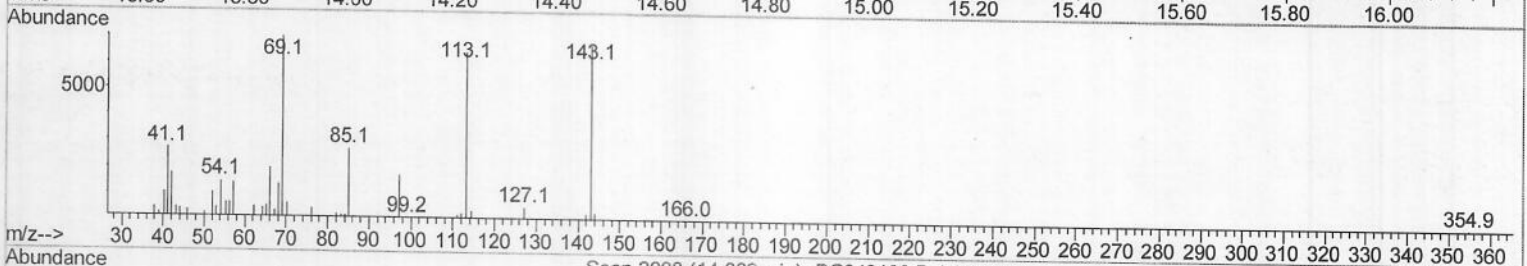
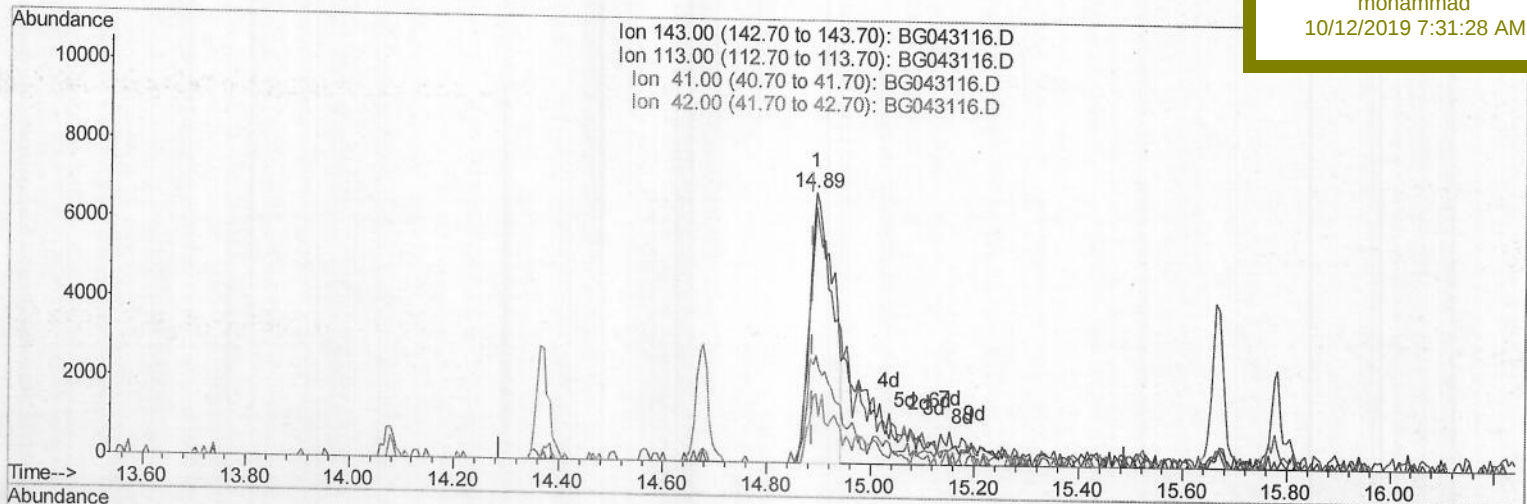
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Manual Integrations
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10/12/2019 7:31:28 AM



(51) 4-Nitrophenol-d4 (S)

14.894min (+0.006) 11.80ng/ul

response 21105

Ion	Exp%	Act%
143.00	100	100
113.00	84.80	94.66
41.00	42.80	40.18
42.00	28.10	25.92

Quantitation Report (Qedit)

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Data File : BG043116.D

Acq On : 9 Oct 2019 23:30

Operator : JU

Sample : K5175-13

Misc :

ALS Vial : 13 Sample Multiplier: 1

Quant Time: Oct 10 00:53:41 2019

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Instrument :

BNA_G

ClientSampleId :

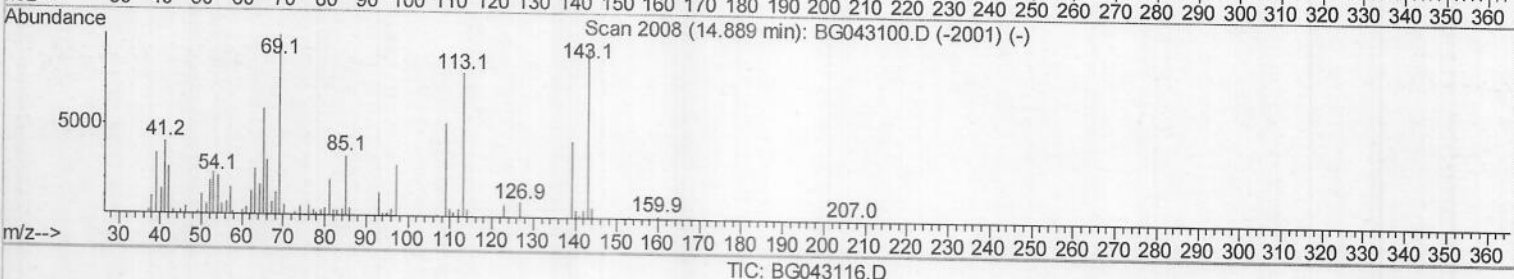
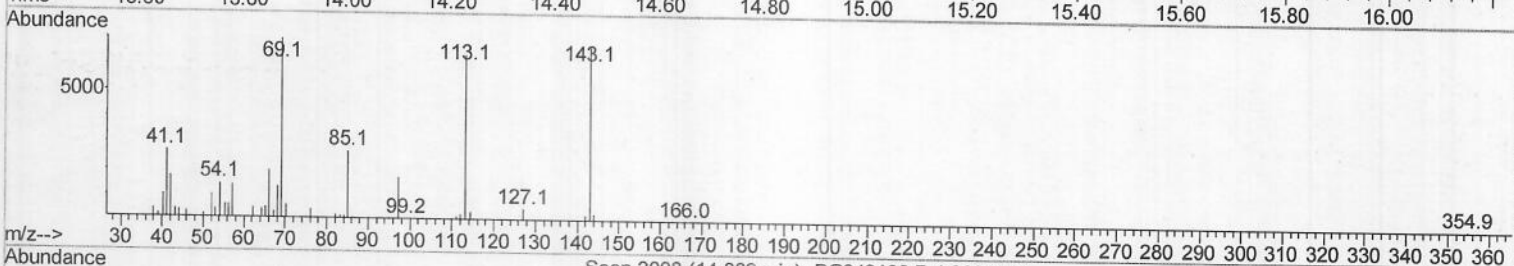
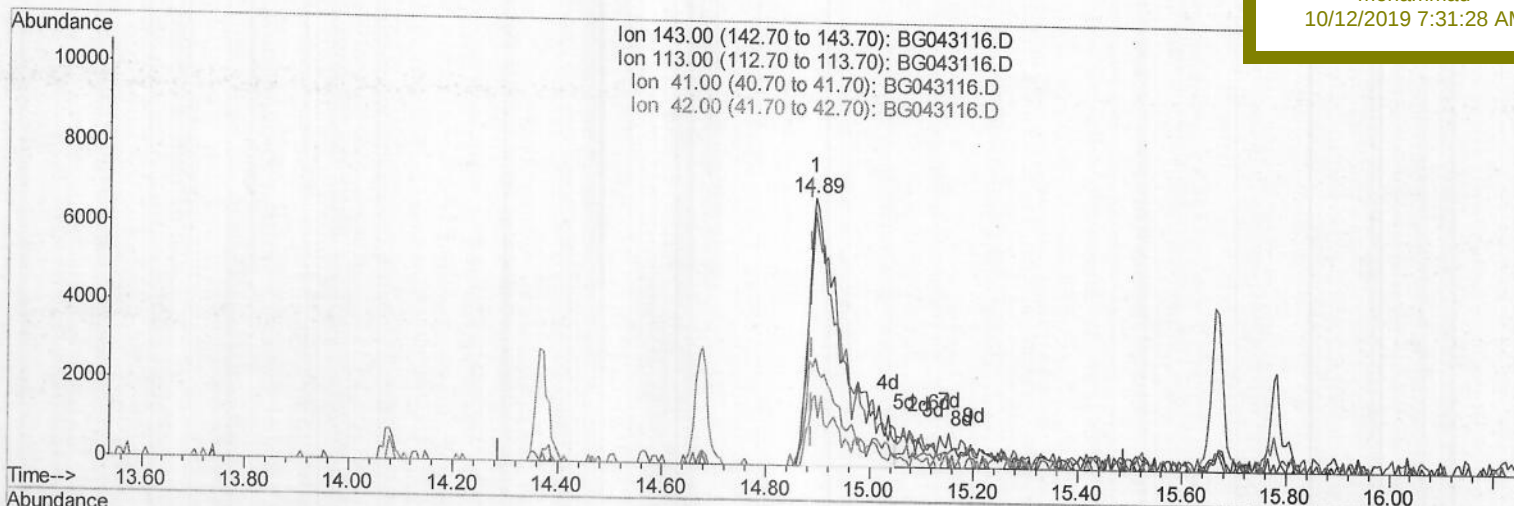
BEPG0

Manual Integrations

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10/12/2019 7:31:28 AM



(51) 4-Nitrophenol-d4 (S)

14.894min (+0.006) 17.47ng/ul m

8 JU 10/12/19

response 31246

Ion	Exp%	Act%
143.00	100	100
113.00	84.80	94.66
41.00	42.80	40.18
42.00	28.10	25.92

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Internal Standards	R.T.	Q Ion	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	52720	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	221417	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.68	164	167775	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.42	188	425591	20.00	ng/ul	0.00
77) Chrysene-d12	21.69	240	457361	20.00	ng/ul	0.00
85) Perylene-d12	24.91	264	538564	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	5368	4.92	ng/uL	0.00
5) Phenol-d5	7.23	99	93728	24.05	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.38	67	57864	26.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.59	132	81967	26.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.77	113	70573	21.00	ng/ul	0.00
19) Nitrobenzene-d5	9.21	128	43373	27.82	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	50085	28.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.48	165	80768	21.73	ng/ul	0.00
29) 4-Chloroaniline-d4	11.00	131	98969	25.57	ng/ul	0.00
43) Dimethylphthalate-d6	14.08	166	374600	27.77	ng/ul	0.00
46) Acenaphthylene-d8	14.37	160	399810	27.25	ng/ul	0.00
51) 4-Nitrophenol-d4	14.89	143	31246m	17.47	ng/ul	0.00
57) Fluorene-d10	15.66	176	318527	27.81	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.78	200	53130	19.46	ng/ul	0.00
70) Anthracene-d10	17.52	188	542597	26.99	ng/ul	0.00
78) Pyrene-d10	19.81	212	681207	30.21	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.68	264	764481	28.72	ng/ul	0.00

Target Compounds

6) Phenol	7.25	94	13379m	3.362	ng/ul	Ovalue
44) Dimethylphthalate	14.12	163	135957	10.436	ng/ul	98

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