

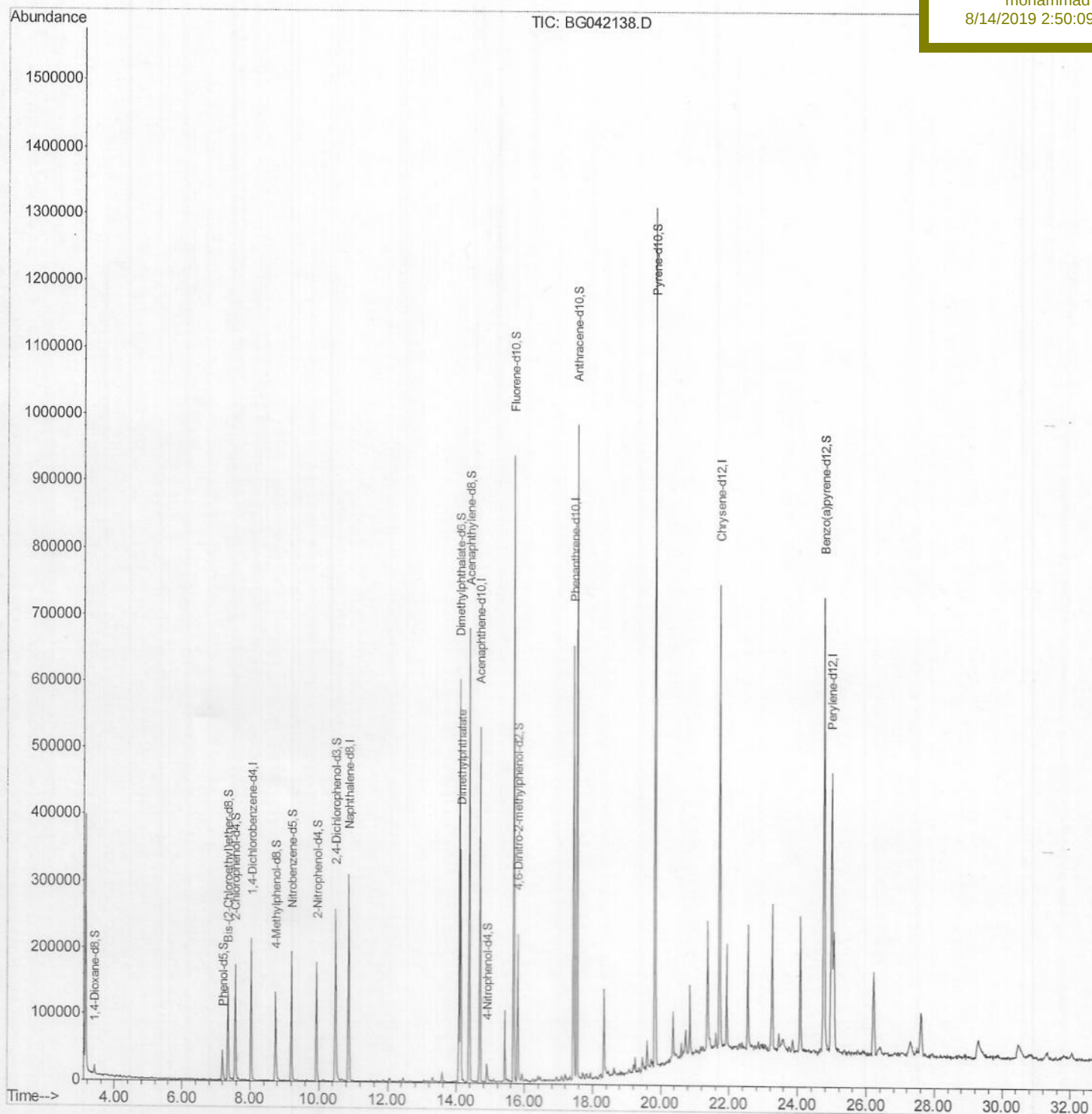
Data File : BG042138.D
Acq On : 12 Aug 2019 10:02
Operator : HP/JU
Sample : K4184-08
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Aug 13 04:52:30 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 13 04:44:41 2019
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C0AA7

Manual Integrations
APPROVED

mohammad
8/14/2019 2:50:09 AM



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG081219\
Quantitation Report (Qedit)

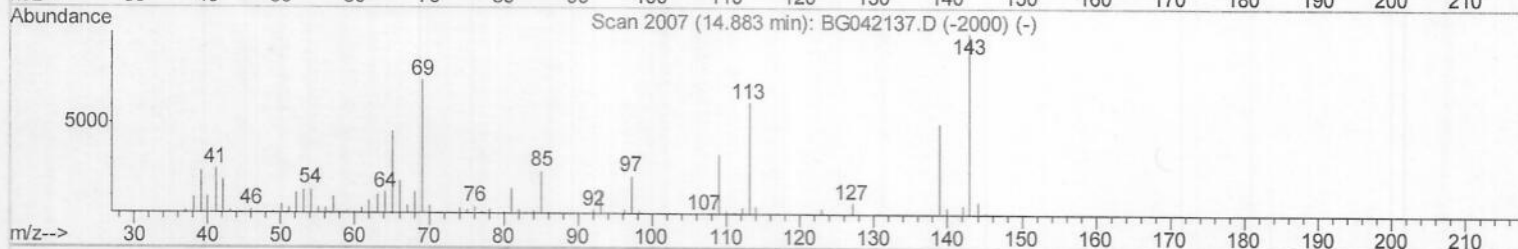
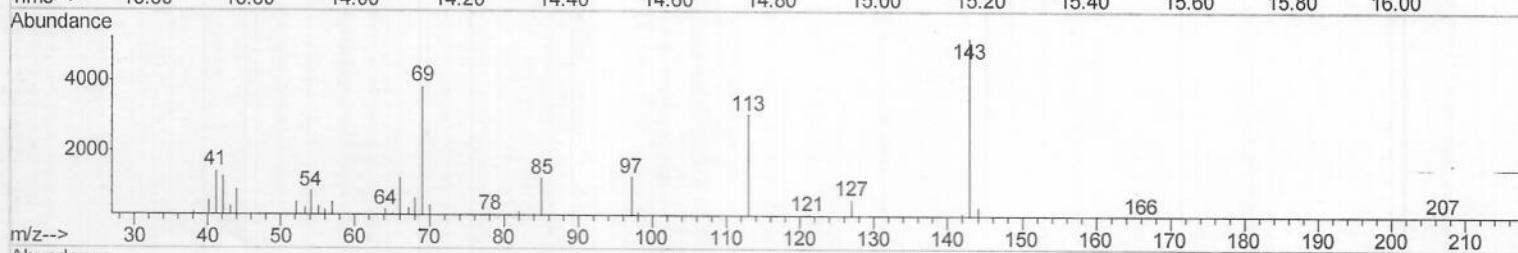
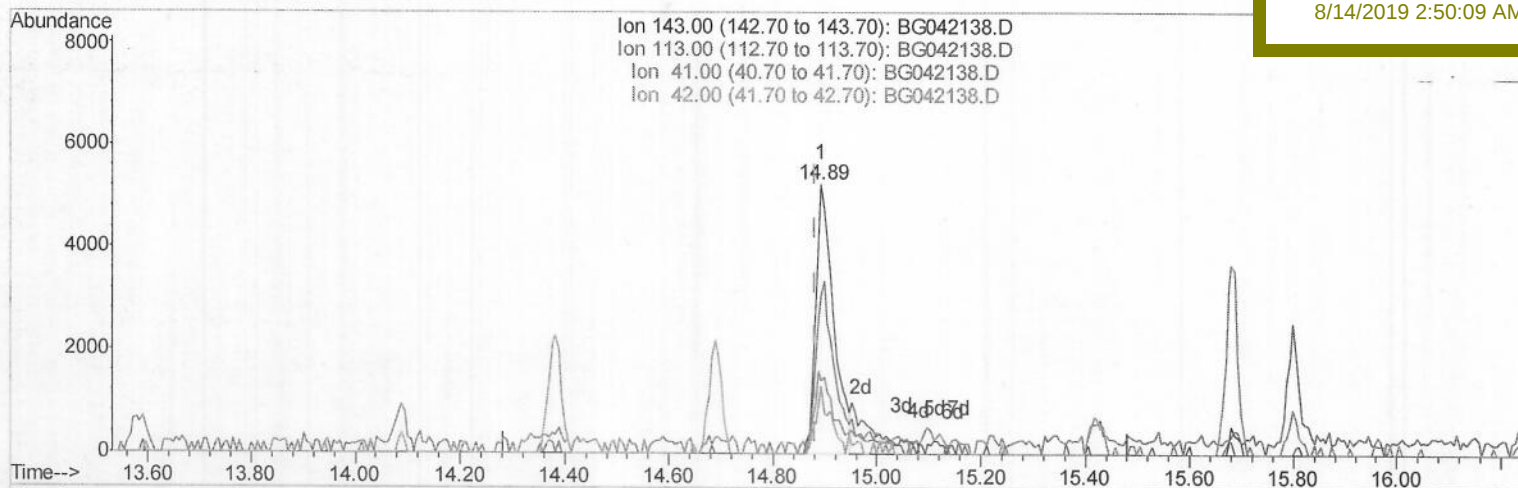
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BNA_G
Client Sampled :
C0AA7

Manual Integrations
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mohammad
8/14/2019 2:50:09 AM



TIC: BG042138.D

(51) 4-Nitrophenol-d4 (S)
14.894min (+0.011) 4.67ng/ul
response 12560

Ion	Exp%	Act%
143.00	100	100
113.00	68.30	58.63
41.00	31.00	26.88
42.00	21.10	24.43

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG081219\
Quantitation Report (Qedit)

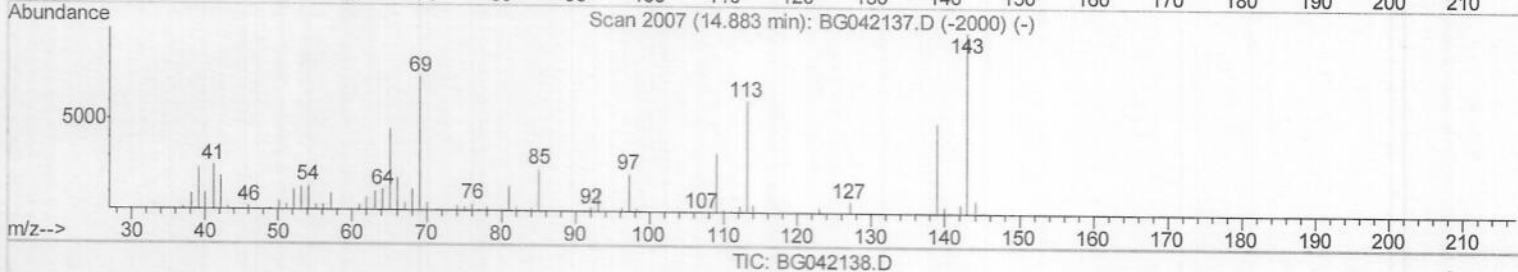
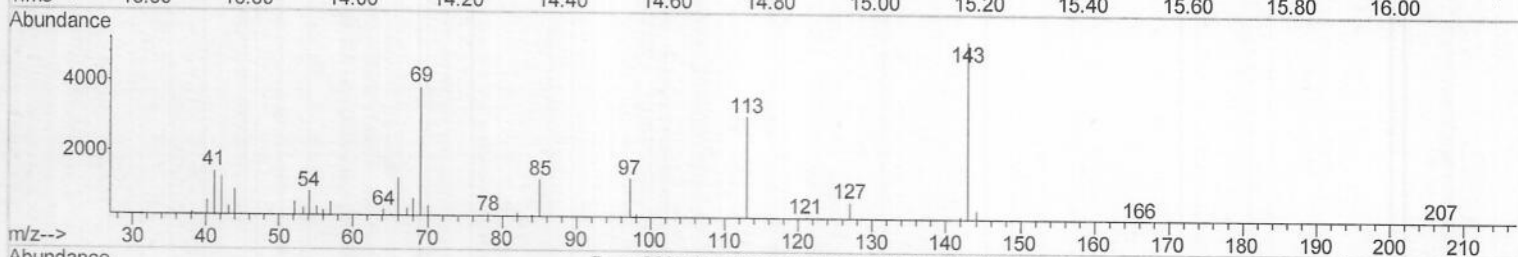
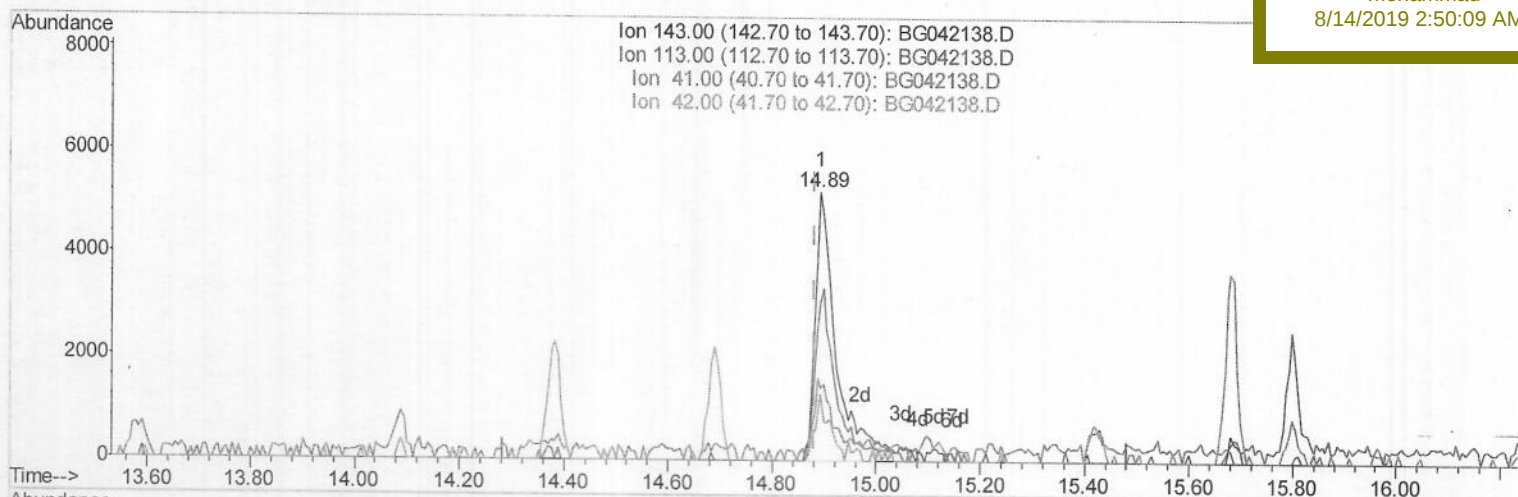
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Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C0AA7

Manual Integrations
APPROVED

mohammad
8/14/2019 2:50:09 AM



(51) 4-Nitrophenol-d4 (S)

14.894min (+0.011) 5.37ng/ul m, 8/13/19

response 14438

Ion	Exp%	Act%
143.00	100	100
113.00	68.30	58.63
41.00	31.00	26.88
42.00	21.10	24.43

Data File : BG042138.D

Acq On : 12 Aug 2019 10:02

Operator : HP/JU

Sample : K4184-08

Misc :

ALS Vial : 3 Sample Multiplier: 1

Quant Time: Aug 13 04:52:30 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Tue Aug 13 04:44:41 2019

Response via : Initial Calibration

Instrument :

BNA_G

Client Sample ID :

C0AA7

Manual Integrations

APPROVED

mohammad

8/14/2019 2:50:09 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	73490	20.00	ng/ul	0.01
18) Naphthalene-d8	10.86	136	298477	20.00	ng/ul	0.01
35) Acenaphthene-d10	14.69	164	206610	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	439452	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	437187	20.00	ng/ul	0.00
85) Perylene-d12	24.99	264	495938	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.41	96	7146	4.25	ng/uL	0.00
5) Phenol-d5	7.19	99	33000	5.72	ng/ul	0.01
7) Bis-(2-Chloroethyl) ether-d	7.35	67	69014	21.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.56	132	104527	21.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	63547	13.12	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	61968	27.58	ng/ul	0.01
22) 2-Nitrophenol-d4	9.93	143	76803	29.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.48	165	141615	26.89	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	14.09	166	473978	29.58	ng/ul	0.00
46) Acenaphthylene-d8	14.38	160	521935	28.51	ng/ul	0.00
51) 4-Nitrophenol-d4	14.89	143	14438m)	5.37	ng/ul	0.01
57) Fluorene-d10	15.68	176	412899	28.96	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	74144	26.30	ng/ul	0.00
70) Anthracene-d10	17.54	188	640330	30.37	ng/ul	0.00
78) Pyrene-d10	19.83	212	741130	30.38	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.76	264	804483	31.05	ng/ul	0.00

Target Compounds

44) Dimethylphthalate	14.14	163	264226	16.607	ng/ul	Qvalue 99
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(#) = qualifier out of range (m) = manual integration (+) = signals summed