

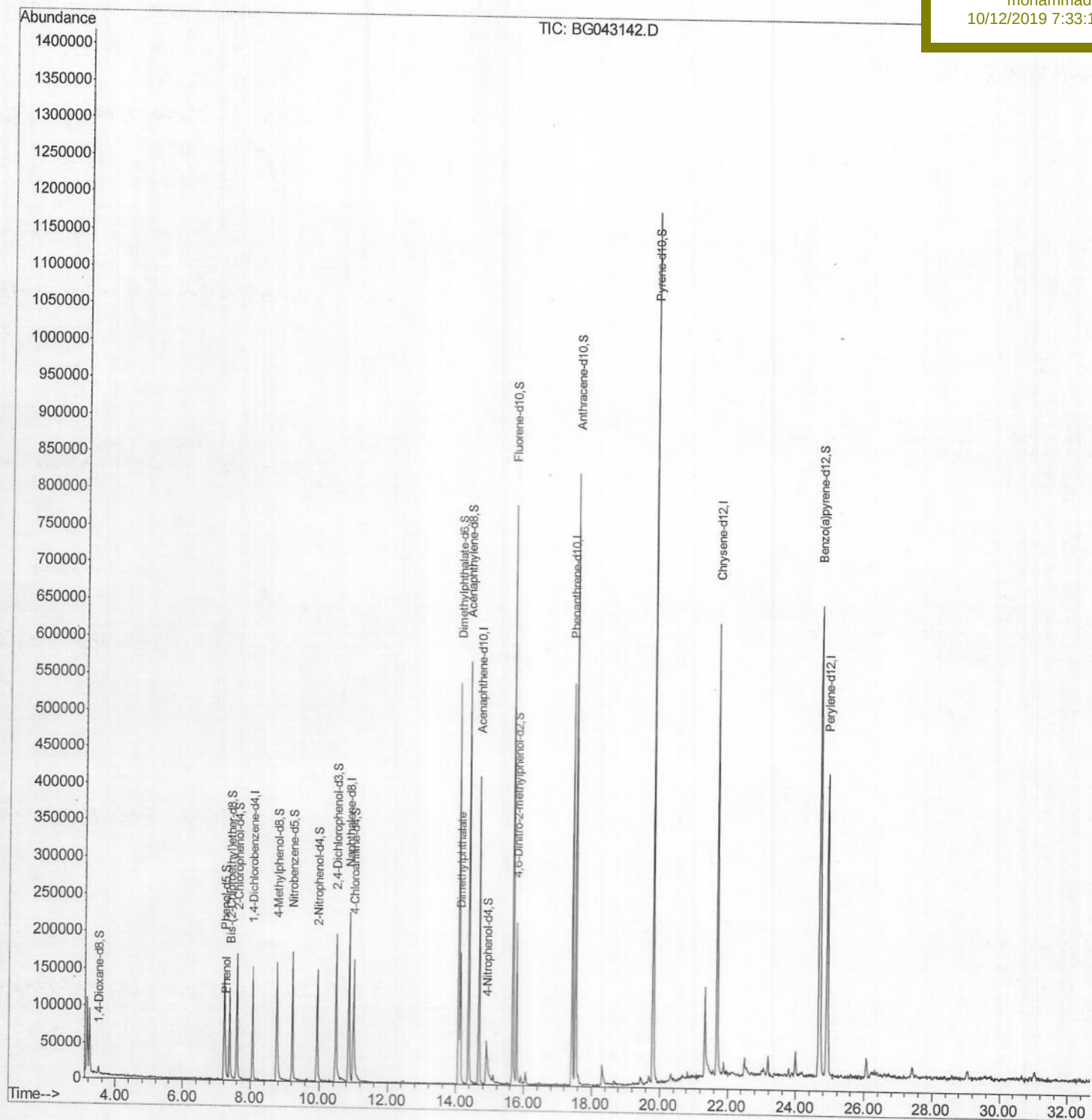
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG100919\
Data File : BG043142.D
Acq On : 10 Oct 2019 17:59
Operator : JU
Sample : K5177-01
Misc :
ALS Vial : 39 Sample Multiplier: 1

Quant Time: Oct 11 01:23:44 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG100919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 10 11:52:02 2019
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
BEPG7

Manual Integrations
APPROVED

mohammad
10/12/2019 7:33:19 AM



Quantitation Report (Qedit)

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Data File : BG100919.D

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Acq On : 10 Oct 2019 17:59

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Quant Time: Oct 11 01:04:05 2019

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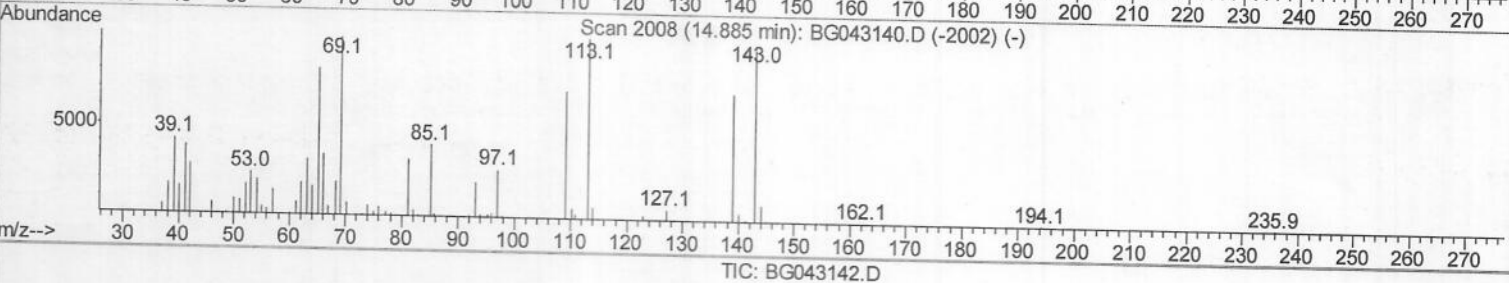
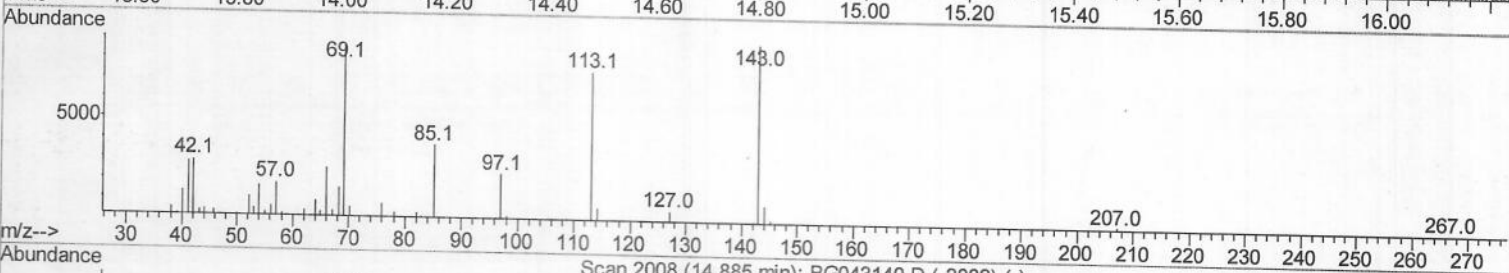
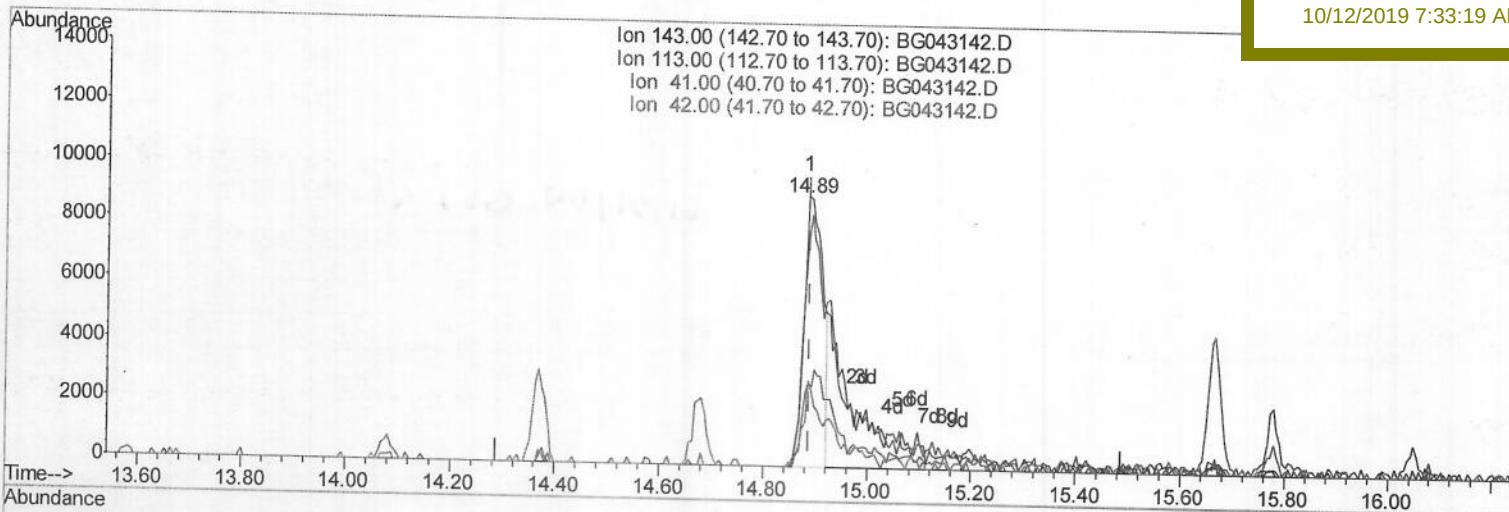
BEPG7

Manual Integrations

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(51) 4-Nitrophenol-d4 (S)

14.886min (-0.003) 13.40ng/ul

response 22412

Ion	Exp%	Act%
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143.00	100	100
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113.00	84.80	83.29
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41.00 42.80 31.10#

42.00	28.10	32.05
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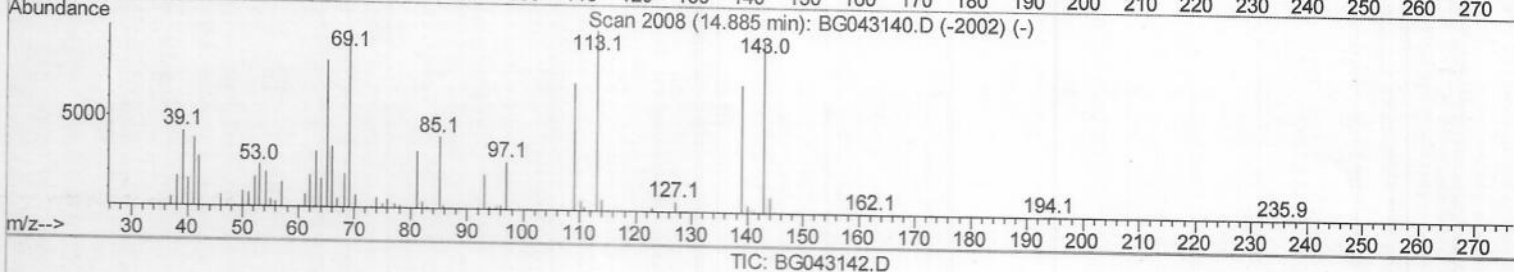
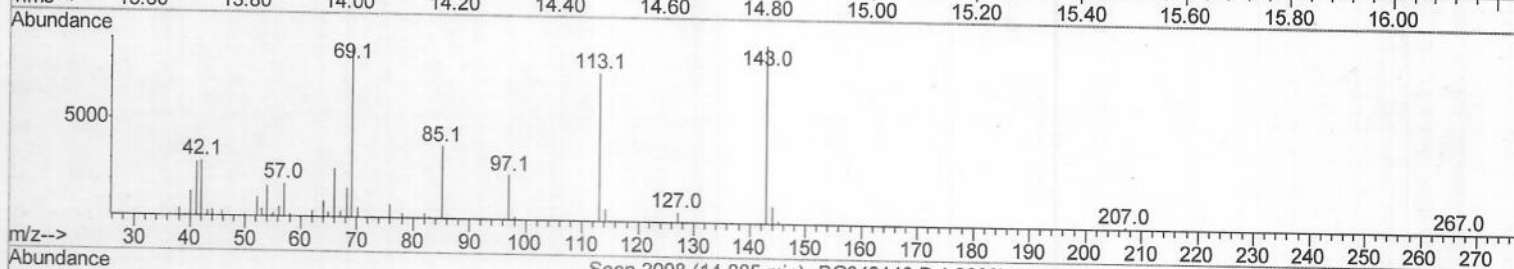
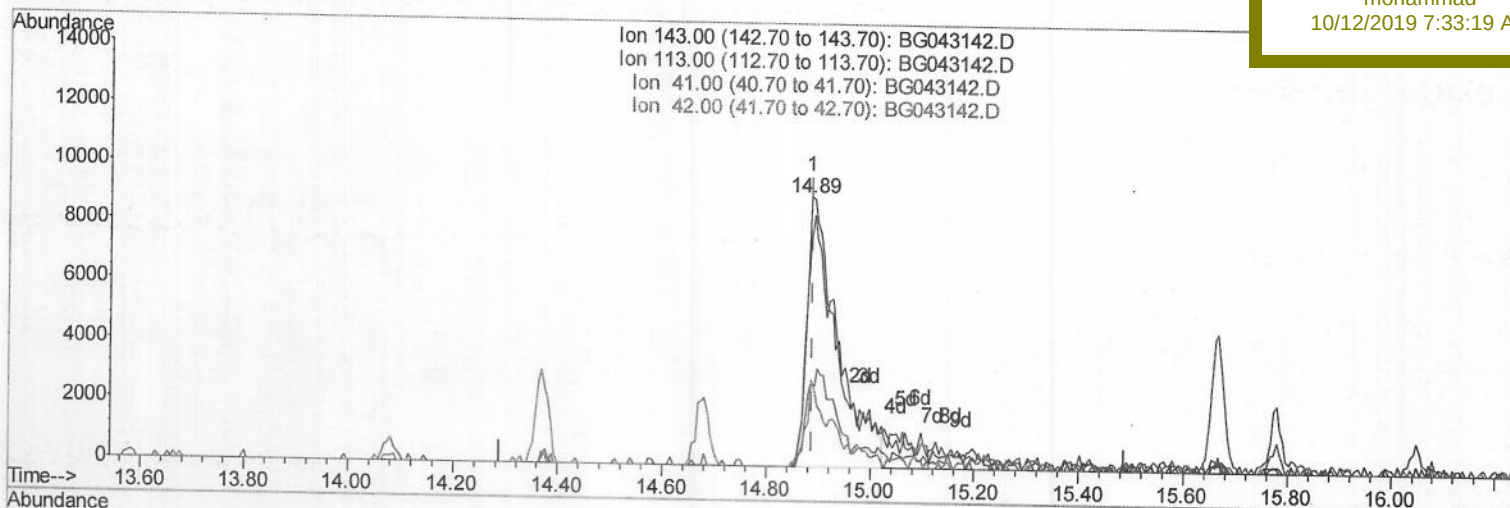
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Manual Integrations
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10/12/2019 7:33:19 AM



(51) 4-Nitrophenol-d4 (S)

14.886min (-0.003) 21.85ng/ul m

response 36552

Ion	Exp%	Act%
143.00	100	100
113.00	84.80	83.29
41.00	42.80	31.10#
42.00	28.10	32.05

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG100919\
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Quant Time: Oct 11 01:23:44 2019
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 QLast Update : Thu Oct 10 11:52:02 2019
 Response via : Initial Calibration

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	50255	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	203321	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.67	164	156892	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.42	188	372636	20.00	ng/ul	0.00
77) Chrysene-d12	21.69	240	398025	20.00	ng/ul	0.00
85) Perylene-d12	24.91	264	463439	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	5824	5.60	ng/uL	0.00
5) Phenol-d5	7.22	99	102603	27.61	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.38	67	62689	30.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.59	132	90275	30.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.76	113	82531	25.77	ng/ul	0.00
19) Nitrobenzene-d5	9.22	128	47743	33.35	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	55406	33.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.48	165	95274	27.91	ng/ul	0.00
29) 4-Chloroaniline-d4	11.00	131	109647	30.85	ng/ul	0.00
43) Dimethylphthalate-d6	14.08	166	412795	32.72	ng/ul	0.00
46) Acenaphthylene-d8	14.37	160	452983	33.01	ng/ul	0.00
51) 4-Nitrophenol-d4	14.89	143	36552m	21.85	ng/ul	0.00
57) Fluorene-d10	15.67	176	349873	32.66	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.78	200	58654	24.54	ng/ul	0.00
70) Anthracene-d10	17.52	188	553544	31.45	ng/ul	0.00
78) Pyrene-d10	19.80	212	682205	34.76	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.69	264	770521	33.64	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	7.25	94	13089	3.451 ng/ul#	91
44) Dimethylphthalate	14.13	163	123314	10.122 ng/ul	96

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