

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG080319\
Quantitation Report (QT Reviewed)

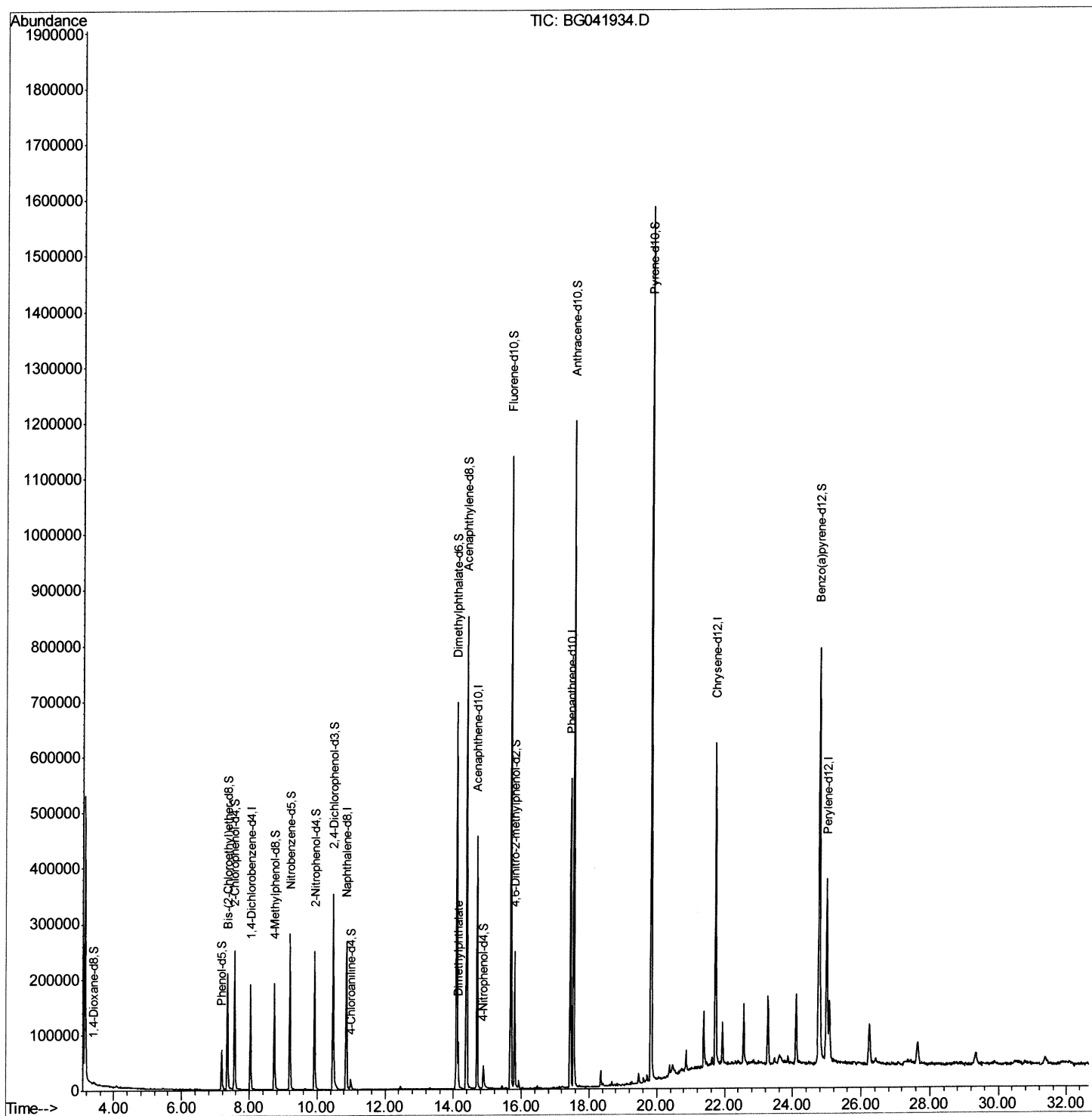
Data File : BG041934.D
Acq On : 4 Aug 2019 9:17
Operator : HP/JU
Sample : K3823-02
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A52Q9

Manual Integrations
APPROVED

mohammad
8/5/2019 3:02:39 PM

Quant Time: Aug 05 01:27:38 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 05 01:19:19 2019
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG080319\
Quantitation Report (Qedit)

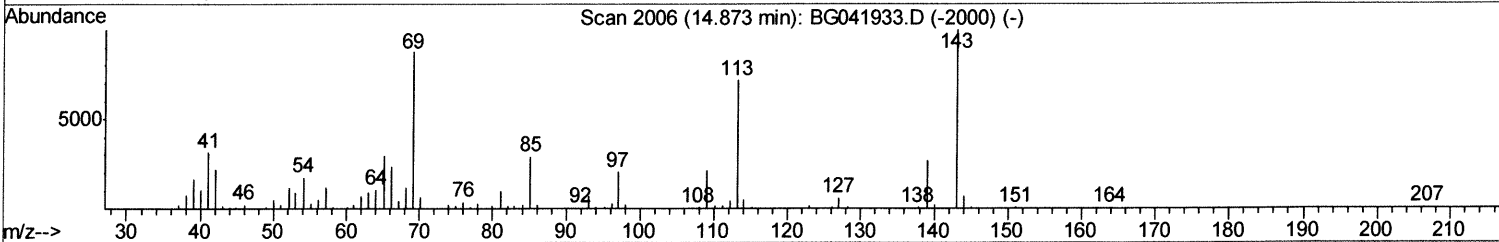
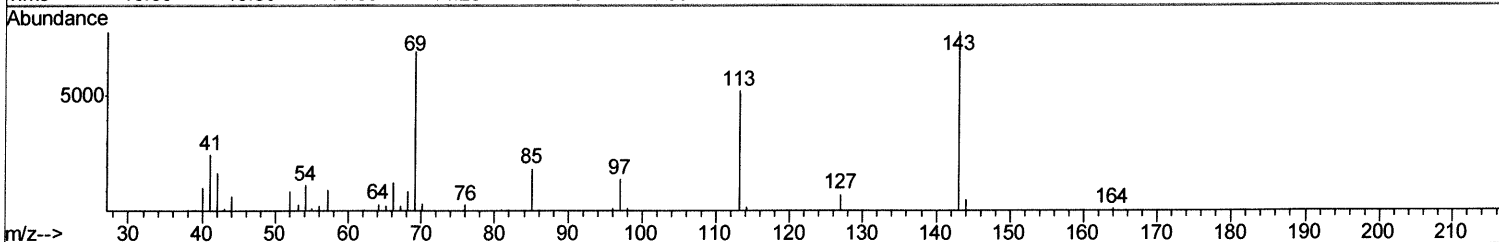
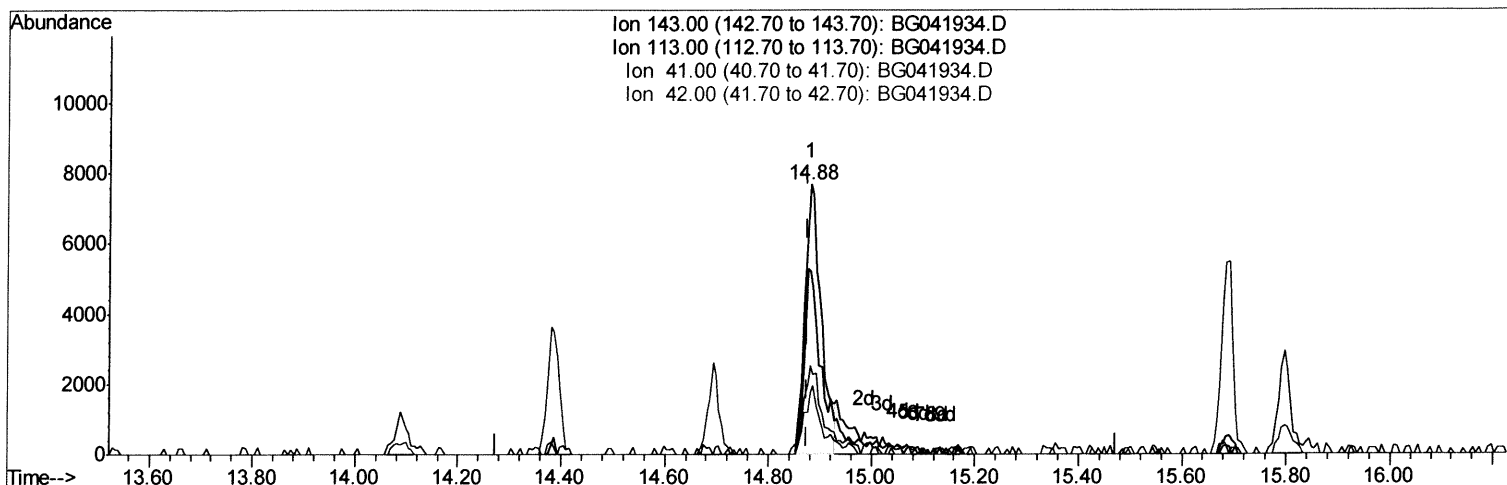
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Quant Time: Aug 05 01:22:03 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 05 01:19:19 2019
Response via : Initial Calibration



TIC: BG041934.D

(51) 4-Nitrophenol-d4 (S)
14.880min (+0.007) 7.56ng/ul
response 17302

Ion	Exp%	Act%
143.00	100	100
113.00	68.30	67.62
41.00	31.00	32.71
42.00	21.10	22.67

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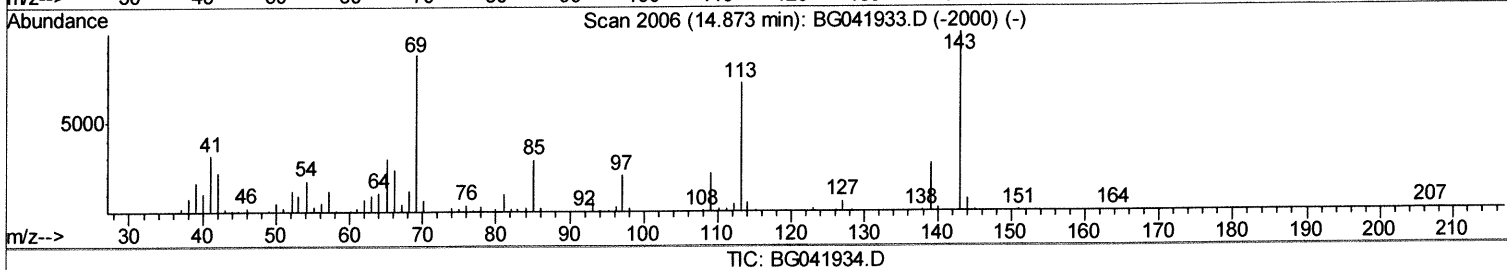
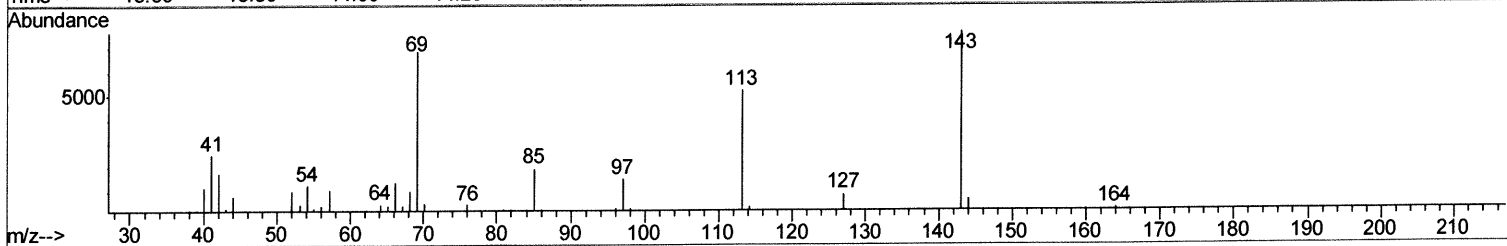
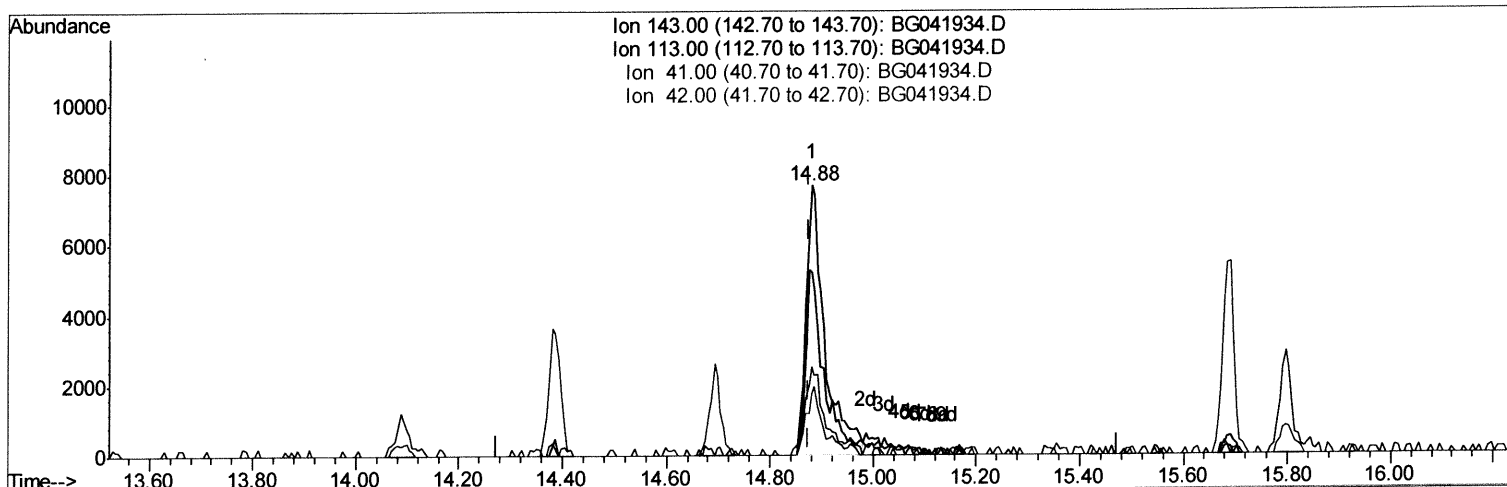
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Sample : K3823-02
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
A52Q9

Manual Integrations
APPROVED

mohammad
8/5/2019 3:02:39 PM

Quant Time: Aug 05 01:22:03 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 05 01:19:19 2019
Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.880min (+0.007) 8.72ng/ul m *JU* 08/05/19

response 19939

Ion	Exp%	Act%
143.00	100	100
113.00	68.30	67.62
41.00	31.00	32.71
42.00	21.10	22.67

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Quantitation Report (QT Reviewed)

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Operator : HP/JU
Sample : K3823-02
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Manual Integrations
APPROVED

mohammad
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Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	62498	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	258417	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	175661	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	387321	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	382776	20.00	ng/ul	0.00
85) Perylene-d12	25.00	264	394289	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	2394	1.68	ng/uL	0.00
5) Phenol-d5	7.18	99	48616	9.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.35	67	103997	37.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.57	132	140579	33.53	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	85956	20.87	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	83113	42.73	ng/ul	0.00
22) 2-Nitrophenol-d4	9.93	143	102188	45.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	173174	37.98	ng/ul	0.00
29) 4-Chloroaniline-d4	11.00	131	13372	2.64	ng/ul	0.01
43) Dimethylphthalate-d6	14.09	166	566572	41.59	ng/ul	0.00
46) Acenaphthylene-d8	14.39	160	664323	42.69	ng/ul	0.00
51) 4-Nitrophenol-d4	14.88	143	19939m>	8.72	ng/ul	0.00
57) Fluorene-d10	15.68	176	507166	41.84	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	77730	31.28	ng/ul	0.00
70) Anthracene-d10	17.55	188	789799	42.50	ng/ul	0.00
78) Pyrene-d10	19.83	212	896890	41.99	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.77	264	961990	46.70	ng/ul	0.00

JU
08/05/19

Target Compounds					Qvalue
44) Dimethylphthalate	14.14	163	56082	4.146	ng/ul 99

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