

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

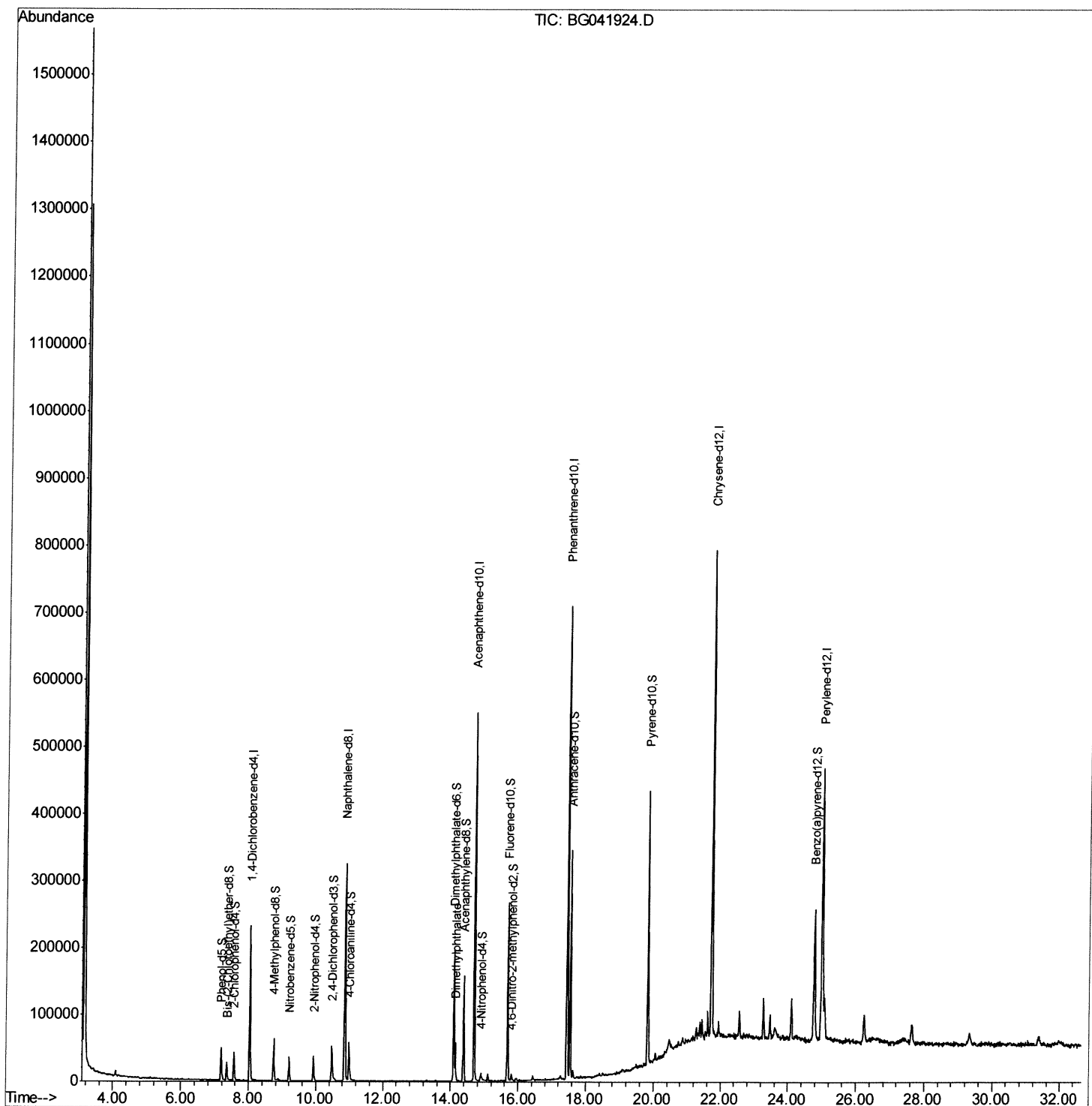
Data File : BG041924.D
Acq On : 4 Aug 2019 2:15
Operator : HP/JU
Sample : K3962-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BEP25

Manual Integrations
APPROVED

mohammad
8/5/2019 3:02:29 PM

Quant Time: Aug 04 03:35:47 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Aug 04 03:32:07 2019
Response via : Initial Calibration



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

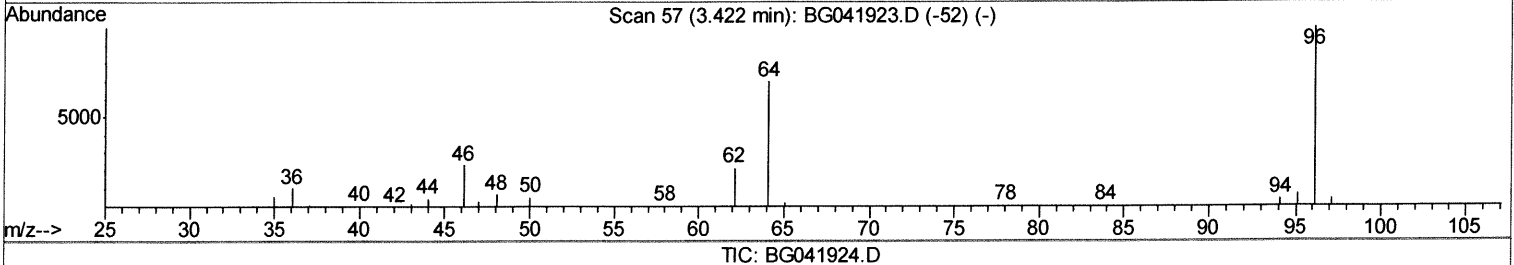
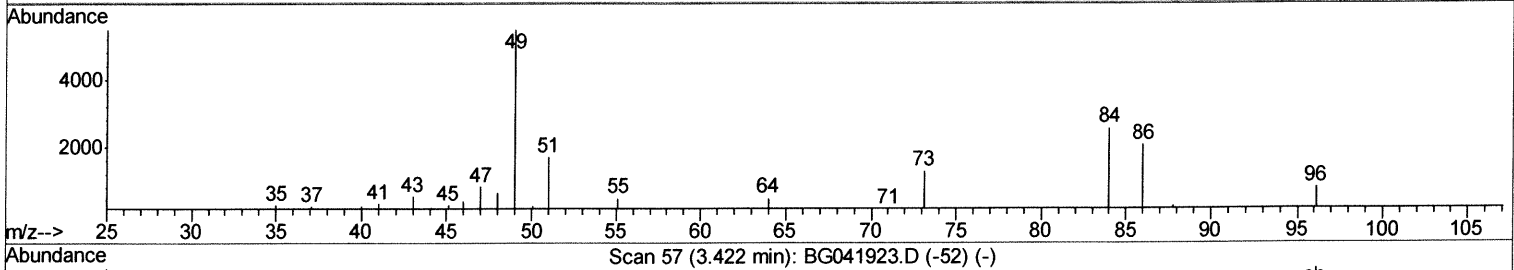
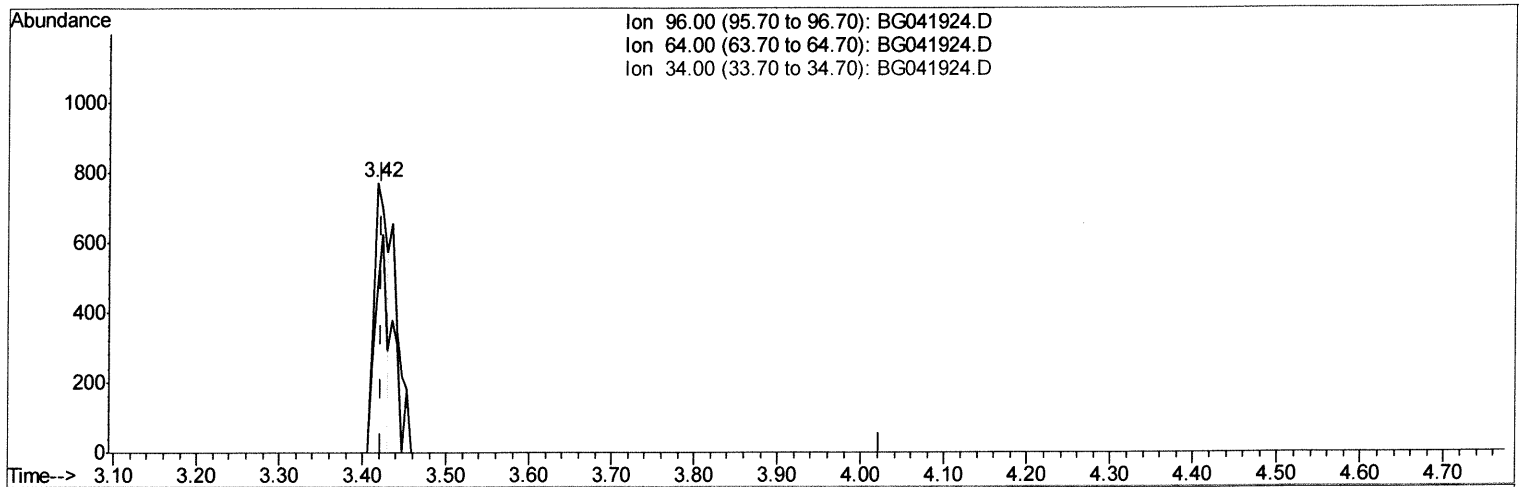
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(3) 1,4-Dioxane-d8 (S)

3.417min (-0.005) 0.48ng/uL

response 833

Ion	Exp%	Act%
96.00	100	100
64.00	68.30	59.79
34.00	0.00	0.00
0.00	0.00	0.00

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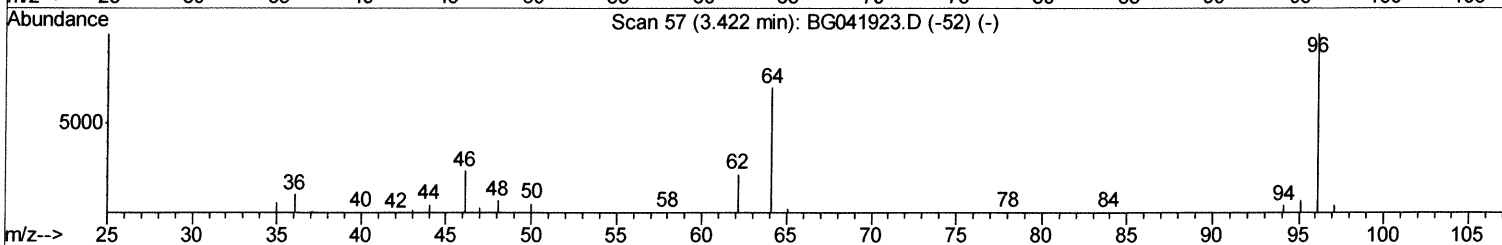
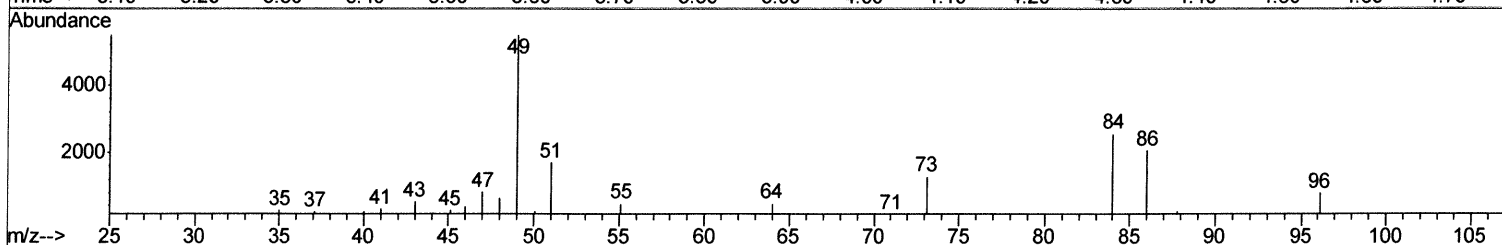
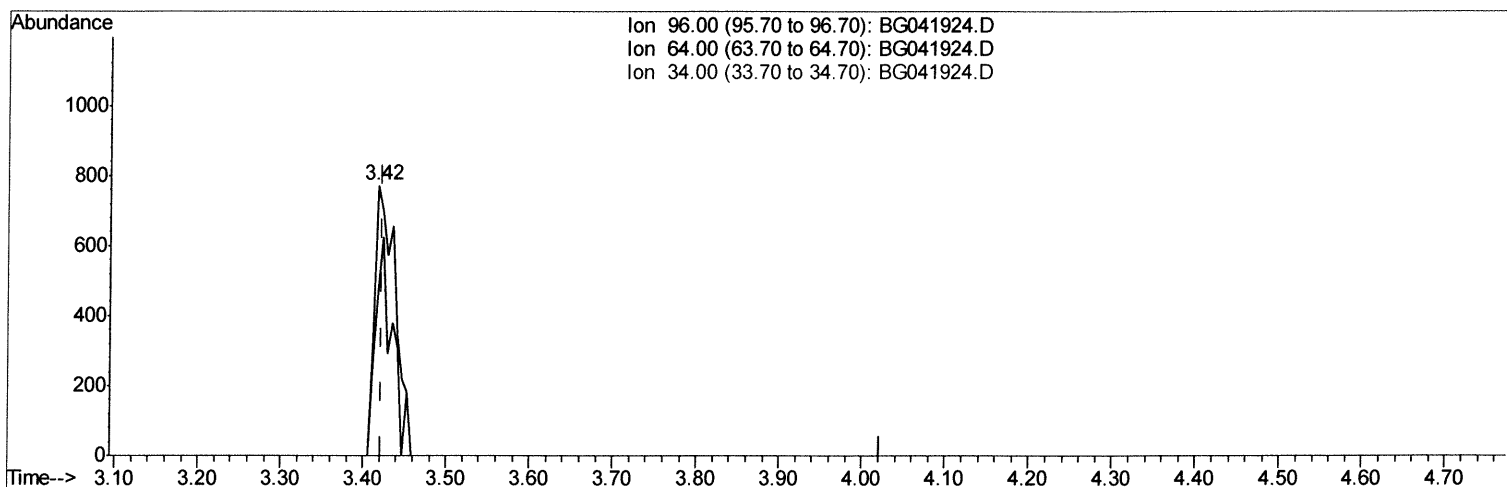
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Manual Integrations
APPROVED

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TIC: BG041924.D

(3) 1,4-Dioxane-d8 (S)

3.417min (-0.005) 0.77ng/uL m *JU 08/05/19*

response 1327

Ion	Exp%	Act%
96.00	100	100
64.00	68.30	59.79
34.00	0.00	0.00
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	75867	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	320007	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	221219	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.45	188	476495	20.00	ng/ul	0.00
77) Chrysene-d12	21.73	240	463036	20.00	ng/ul	0.00
85) Perylene-d12	25.00	264	504056	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	1327m>	0.77	ng/uL	0.00
5) Phenol-d5	7.18	99	34479	5.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.35	67	14500	4.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.56	132	25361	4.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.75	113	29565	5.91	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	10975	4.56	ng/ul	0.00
22) 2-Nitrophenol-d4	9.93	143	16023	5.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.48	165	30541	5.41	ng/ul	0.00
29) 4-Chloroaniline-d4	10.99	131	40294	6.43	ng/ul	0.00
43) Dimethylphthalate-d6	14.09	166	155994	9.09	ng/ul	0.00
46) Acenaphthylene-d8	14.39	160	122788	6.27	ng/ul	0.00
51) 4-Nitrophenol-d4	14.89	143	5753	2.00	ng/ul	0.01
57) Fluorene-d10	15.69	176	123569	8.10	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	3564	1.17	ng/ul	0.00
70) Anthracene-d10	17.54	188	224304	9.81	ng/ul	0.00
78) Pyrene-d10	19.83	212	248143	9.60	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.77	264	243805	9.26	ng/ul	-0.01

Target Compounds					Qvalue	
44) Dimethylphthalate	14.14	163	42088	2.471	ng/ul	99

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