

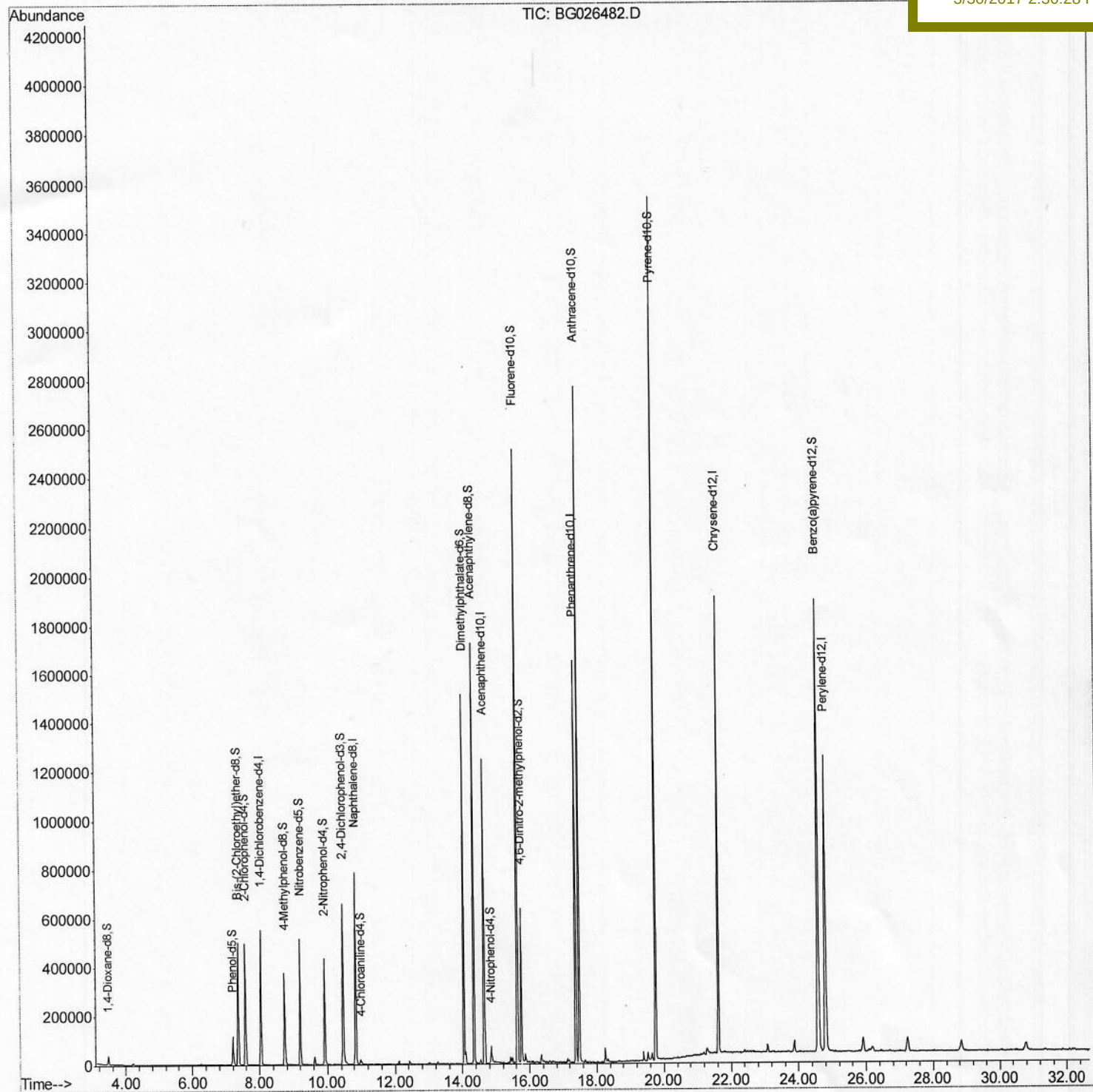
Data Path : Z:\HPCHEM1\BNA G\DATA\BG032917\
Data File : BG026482.D
Acq On : 29 Mar 2017 18:45
Operator : SJ/MA
Sample : I2397-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 30 02:22:29 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG032717MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 30 02:19:03 2017
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
G9Y72

Manual Integrations
APPROVED

mohammad
3/30/2017 2:30:28 PM



Quantitation Report (Qedit)

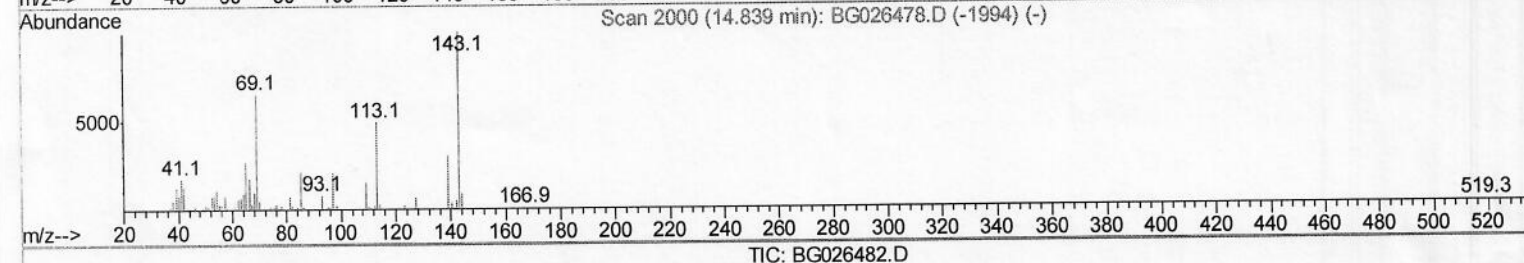
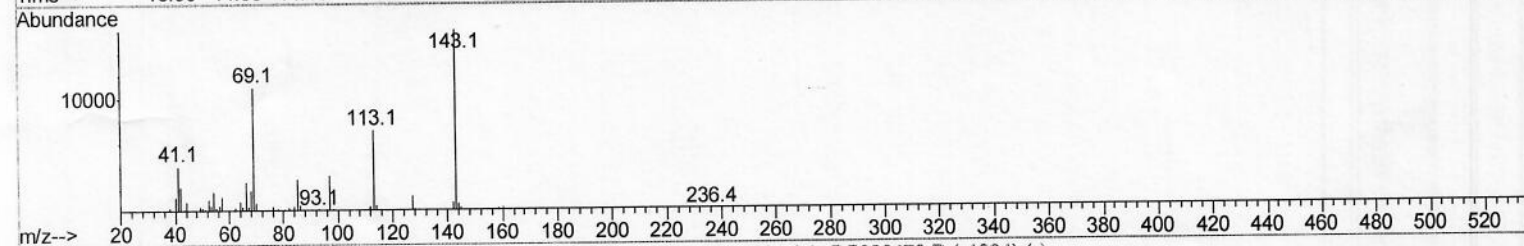
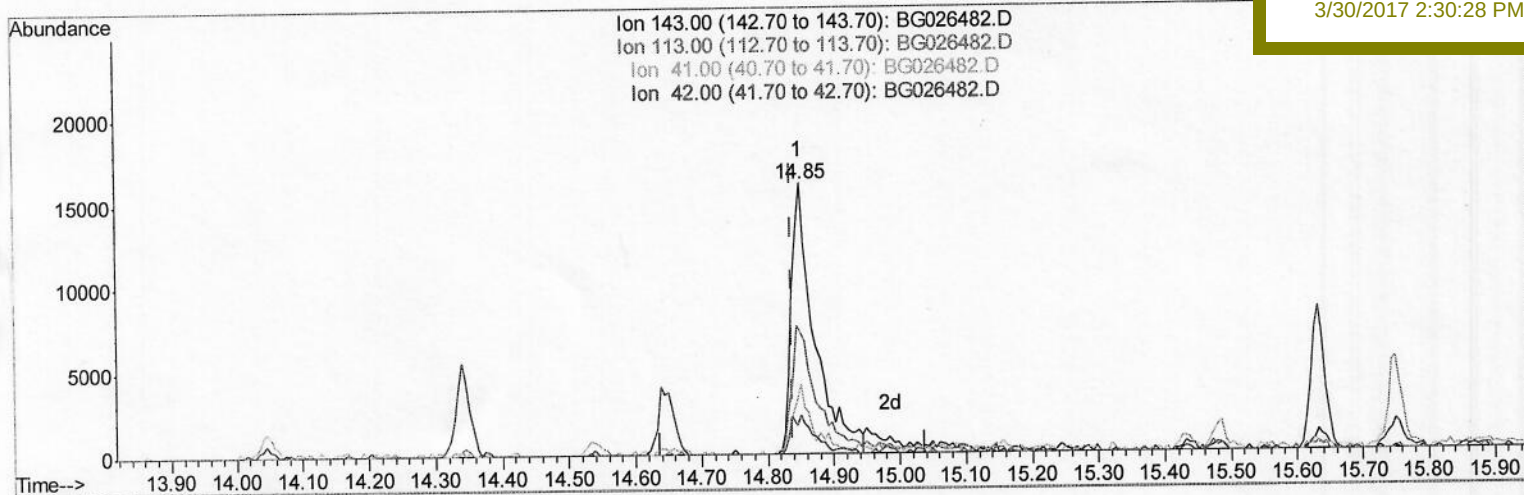
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 ClientSampled :
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(51) 4-Nitrophenol-d4 (S)

14.851min (+0.012) 5.52ng/ul m

response 38600

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	44.53#
41.00	28.80	25.66
42.00	19.10	13.94#

Handwritten: 5.5
 03/30/2017

Quantitation Report (Qedit)

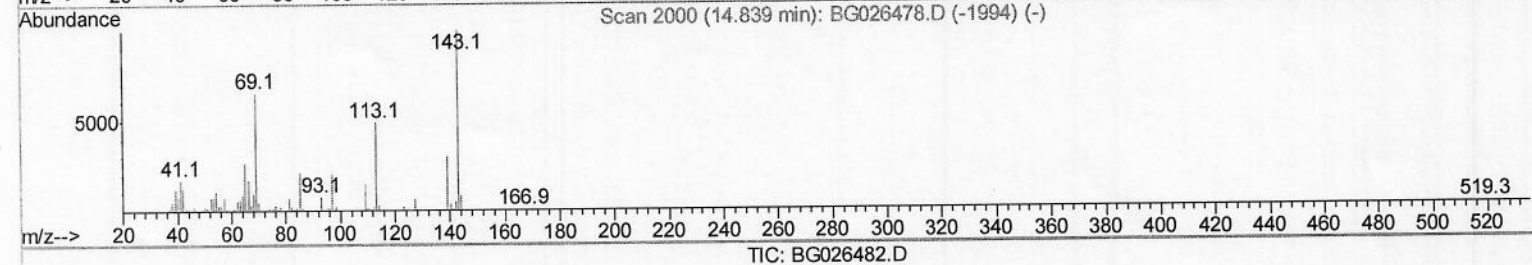
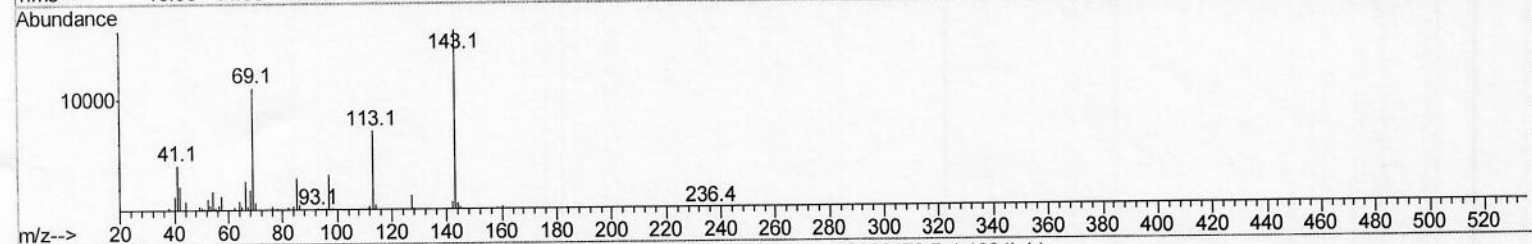
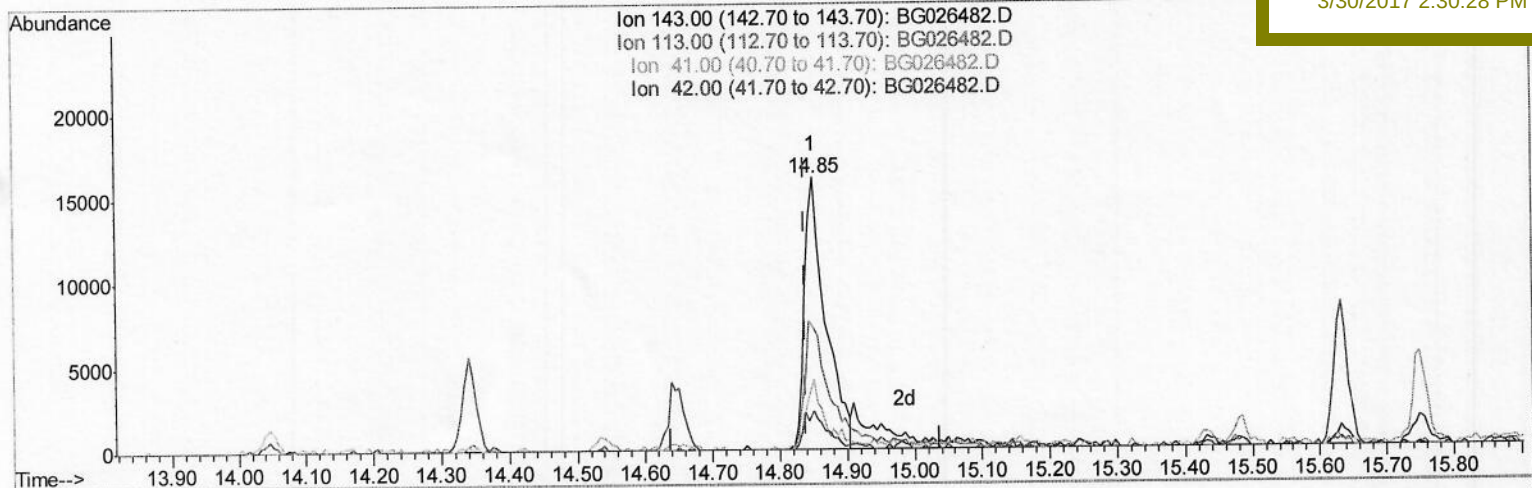
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Manual Integrations
APPROVED

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 3/30/2017 2:30:28 PM



(51) 4-Nitrophenol-d4 (S)
 14.851min (+0.012) 4.97ng/ul
 response 34775

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	44.53#
41.00	28.80	25.66
42.00	19.10	13.94#

Data Path : Z:\HPCHEM1\BNA G\DATA\BG032917\
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 BNA_G
 ClientSampleId :
 G9Y72

Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	180912	20.00	ng/ul	0.00
18) Naphthalene-d8	10.84	136	777612	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.64	164	464559	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.38	188	1079837	20.00	ng/ul	0.00
77) Chrysene-d12	21.63	240	1216940	20.00	ng/ul	0.00
85) Perylene-d12	24.80	264	1196392	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.47	96	21259	5.62	ng/uL	0.00
5) Phenol-d5	7.20	99	94584	7.10	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.37	67	231356	30.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.58	132	301345	25.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	178968	16.67	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	173706	31.26	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	209192	32.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.46	165	332809	27.84	ng/ul	0.00
29) 4-Chloroaniline-d4	11.00	131	18335	1.54	ng/ul	0.03
43) Dimethylphthalate-d6	14.05	166	1190762	33.10	ng/ul	0.00
46) Acenaphthylene-d8	14.34	160	1401383	31.27	ng/ul	0.00
51) 4-Nitrophenol-d4	14.85	143	38600m	5.52	ng/ul	0.01
57) Fluorene-d10	15.63	176	1084197	33.18	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.75	200	200361	28.85	ng/ul	0.00
70) Anthracene-d10	17.48	188	1716388	35.00	ng/ul	0.00
78) Pyrene-d10	19.76	212	1906172	35.12	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.59	264	1878087	36.54	ng/ul	0.00

Target Compounds Ovalue

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

SJ
 03/30/2017