

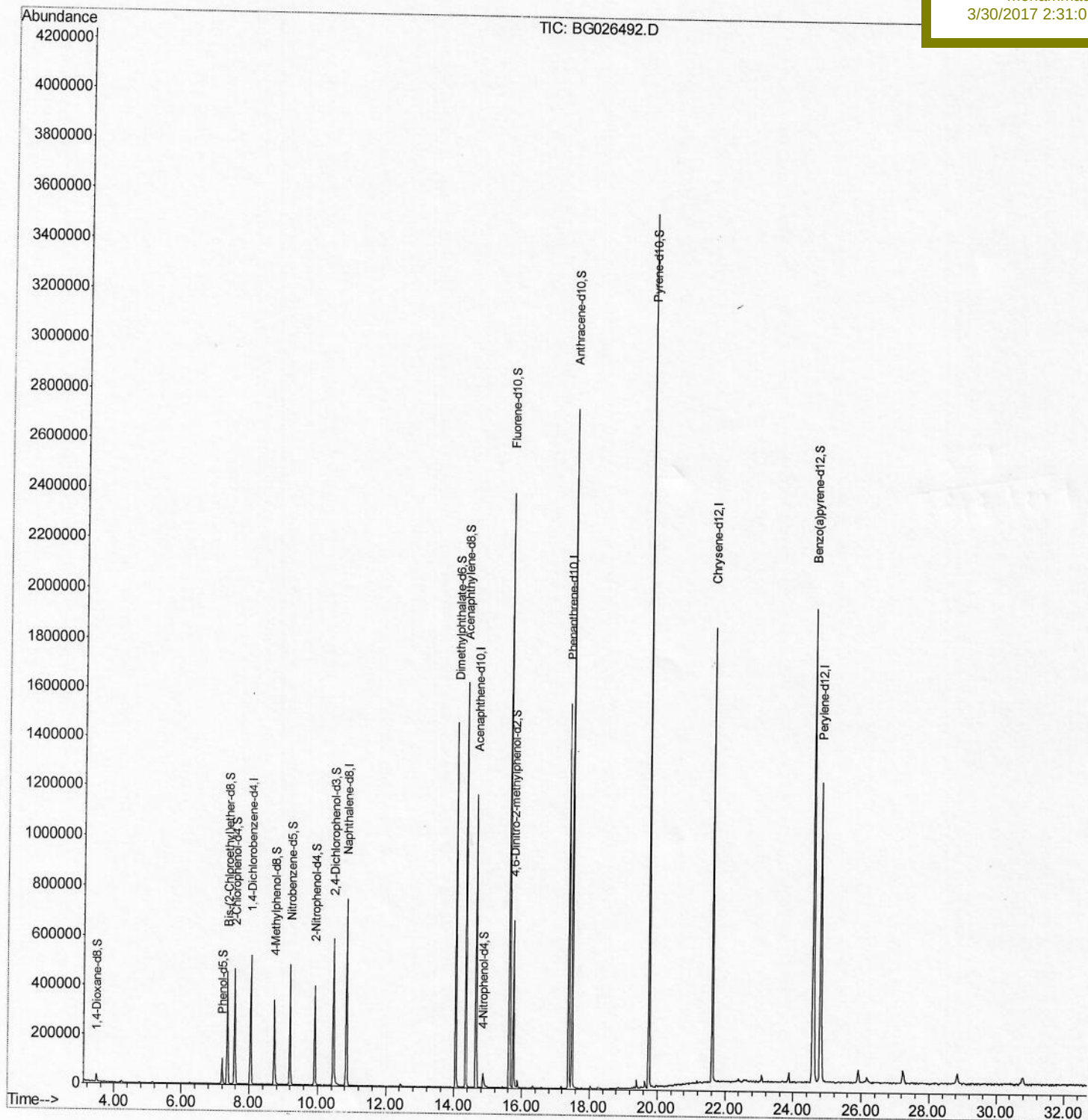
Data Path : Z:\HPCHEM1\BNA G\DATA\BG032917\
Data File : BG026492.D
Acq On : 30 Mar 2017 1:19
Operator : SJ/MA
Sample : I2397-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Mar 30 03:19:48 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 :
G9Y95

Manual Integrations
APPROVED

mohammad
3/30/2017 2:31:01 PM



Quantitation Report (Qedit)

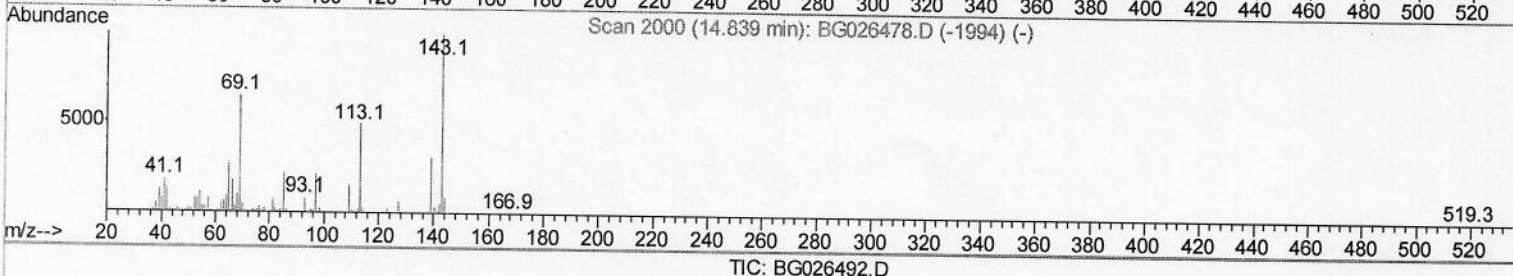
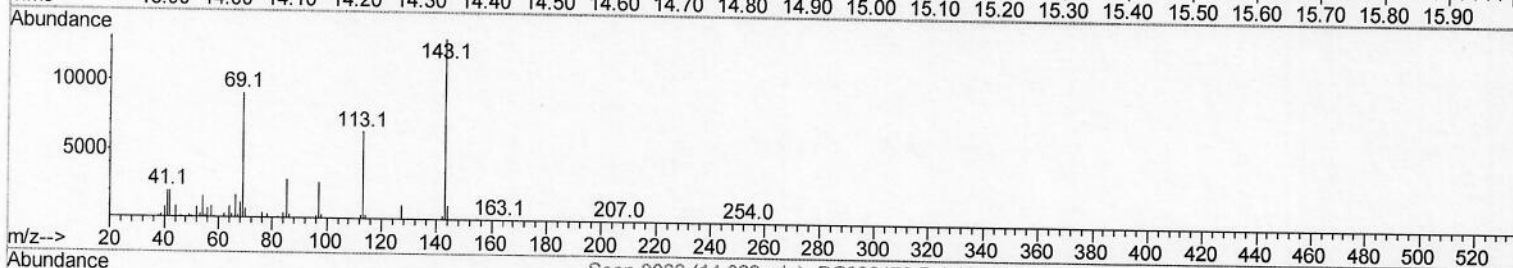
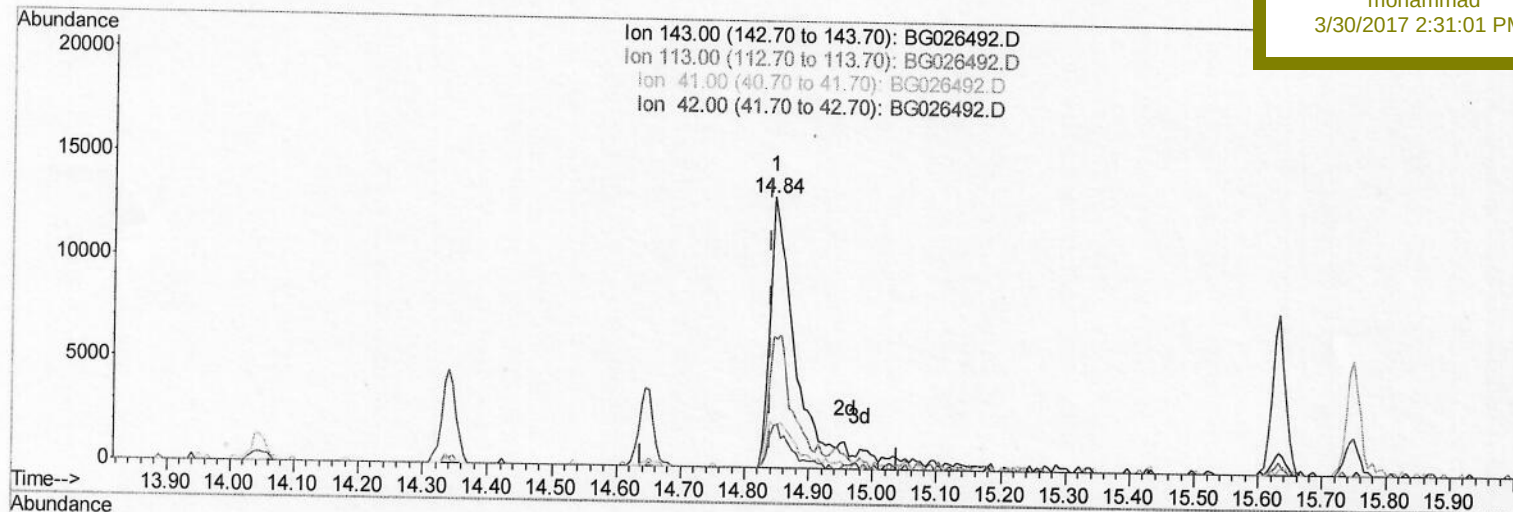
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mohammad
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(51) 4-Nitrophenol-d4 (S)

14.845min (+0.006) 5.94ng/ul m

response 37538

Ion Exp% Act%

143.00 100 100

113.00 75.10 48.42#

41.00 28.80 15.43#

42.00 19.10 15.37

SJ
03/30/2017

Quantitation Report (Qedit)

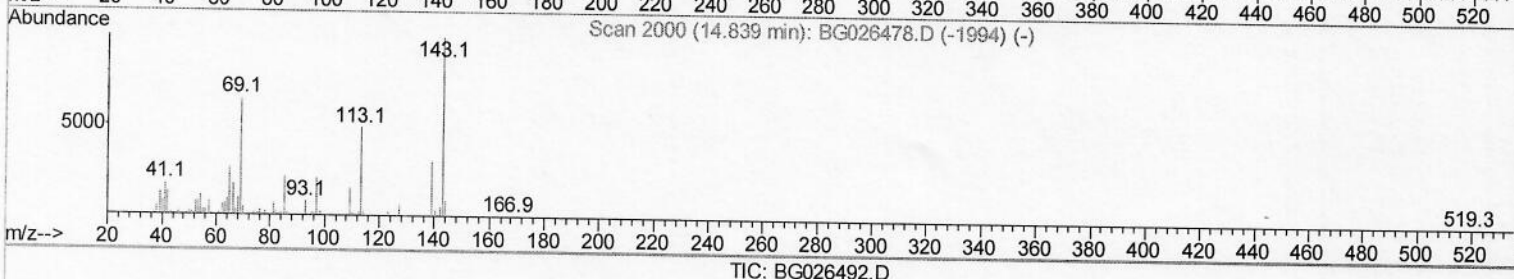
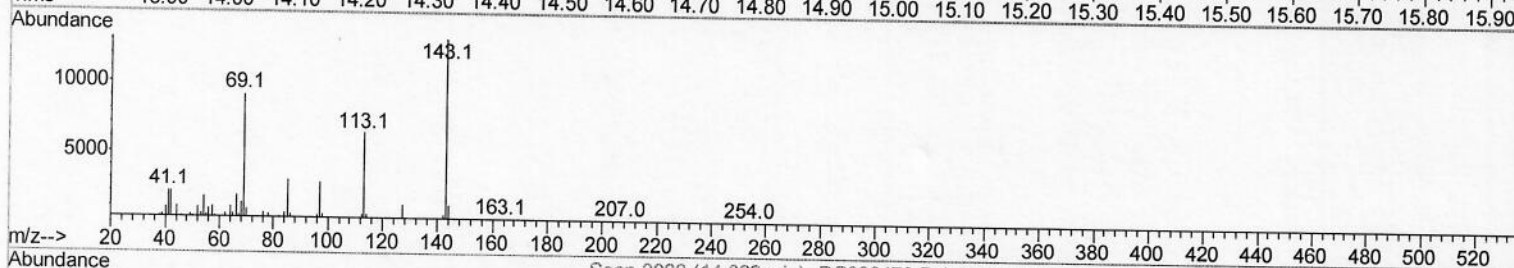
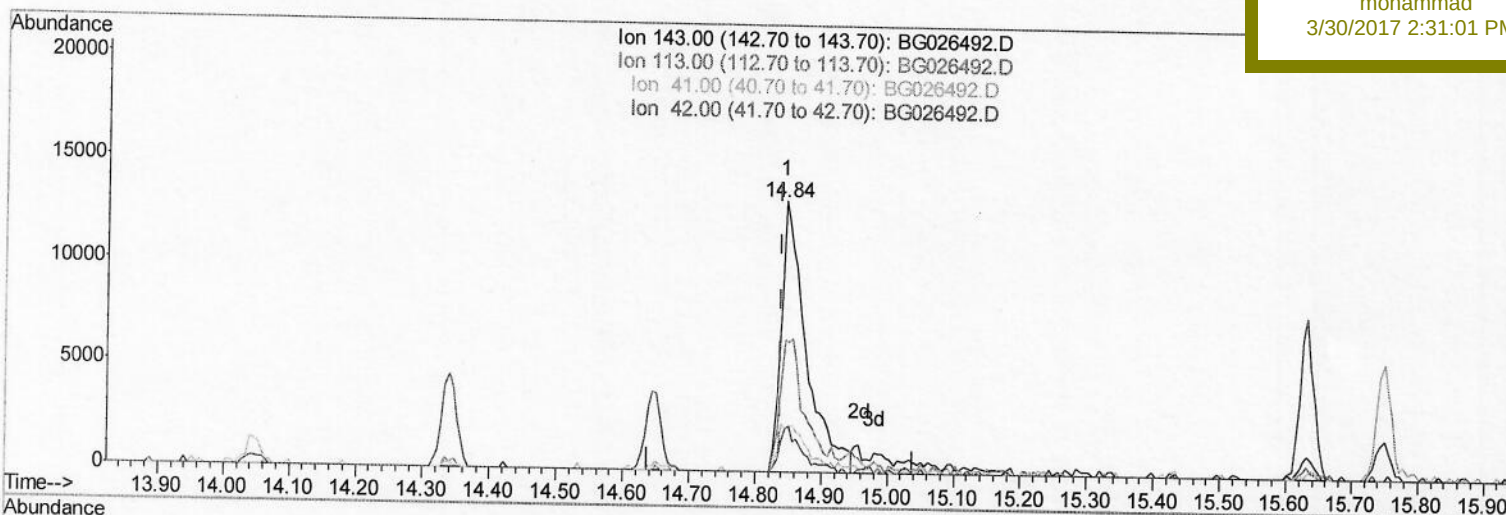
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Manual Integrations
 APPROVED

mohammad
 3/30/2017 2:31:01 PM



(51) 4-Nitrophenol-d4 (S)

14.845min (+0.006) 5.44ng/ul

response 34401

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	48.42#
41.00	28.80	15.43#
42.00	19.10	15.37

Data Path : Z:\HPCHEM1\BNA G\DATA\BG032917\
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Manual Integrations
 APPROVED

mohammad
 3/30/2017 2:31:01 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	177851	20.00	ng/ul	0.00
18) Naphthalene-d8	10.84	136	717635	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.64	164	419762	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.38	188	1007674	20.00	ng/ul	0.00
77) Chrysene-d12	21.62	240	1190200	20.00	ng/ul	0.00
85) Perylene-d12	24.80	264	1196406	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.47	96	19235	5.17	ng/uL	0.00
5) Phenol-d5	7.21	99	84795	6.48	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.36	67	214236	29.19	ng/ul	0.00
9) 2-Chlorophenol-d4	7.58	132	281737	23.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.75	113	160414	15.20	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	162515	31.69	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	196588	32.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.46	165	317362	28.77	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	14.05	166	1111257	34.19	ng/ul	0.00
46) Acenaphthylene-d8	14.34	160	1277838	31.55	ng/ul	0.00
51) 4-Nitrophenol-d4	14.84	143	37538m	5.94	ng/ul	0.00
57) Fluorene-d10	15.63	176	1031178	34.92	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.75	200	207137	31.97	ng/ul	0.00
70) Anthracene-d10	17.48	188	1675235	36.61	ng/ul	0.00
78) Pyrene-d10	19.76	212	1935888	36.47	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.59	264	1978371	38.49	ng/ul	0.00

Target Compounds

Ovalue

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

SJ
 03/30/2017