

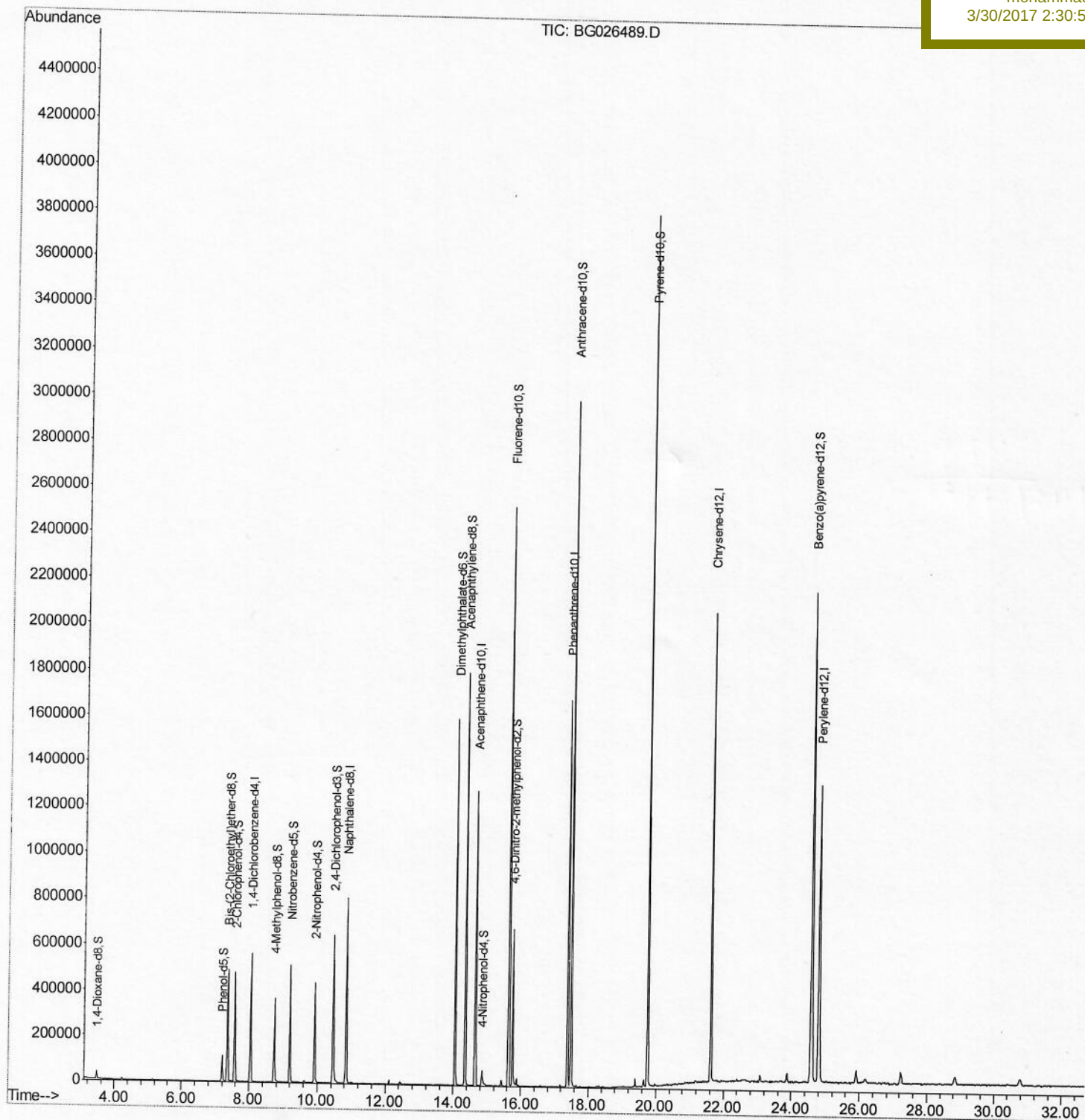
Data Path : Z:\HPCHEM1\BNA G\DATA\BG032917\
Data File : BG026489.D
Acq On : 29 Mar 2017 23:21
Operator : SJ/MA
Sample : I2397-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Mar 30 03:15:39 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 :
G9Y92

Manual Integrations
APPROVED

mohammad
3/30/2017 2:30:50 PM



Quantitation Report (Qedit)

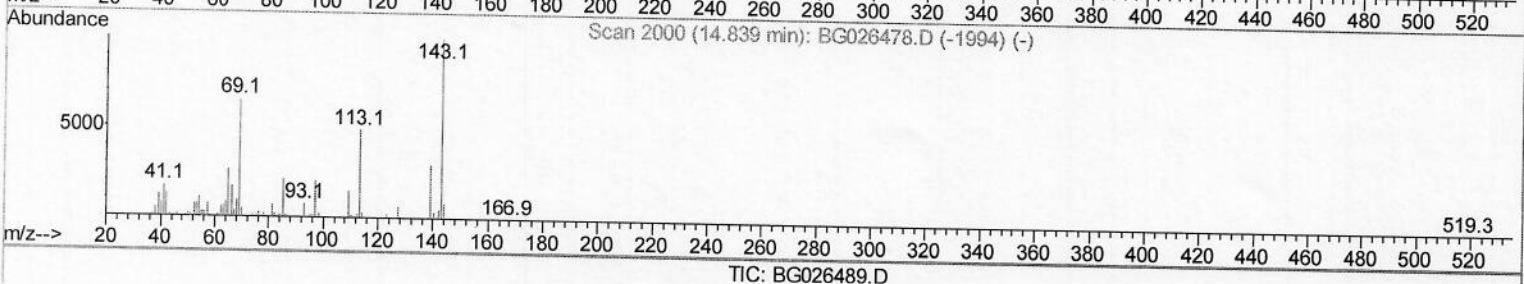
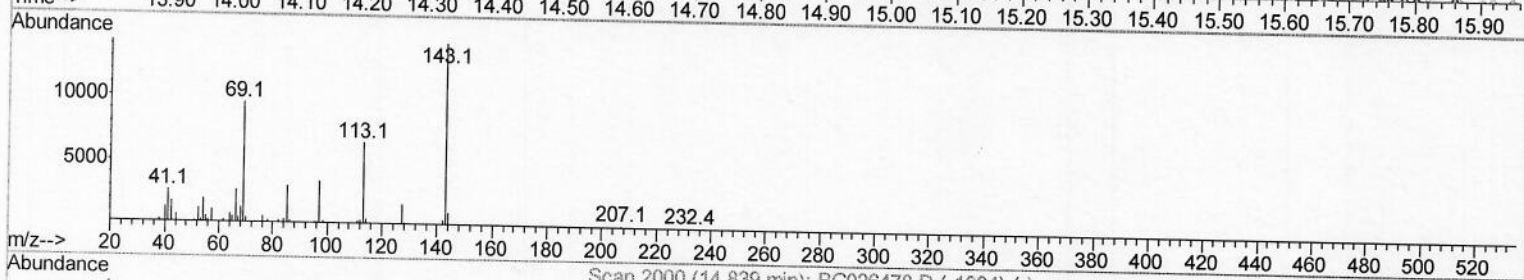
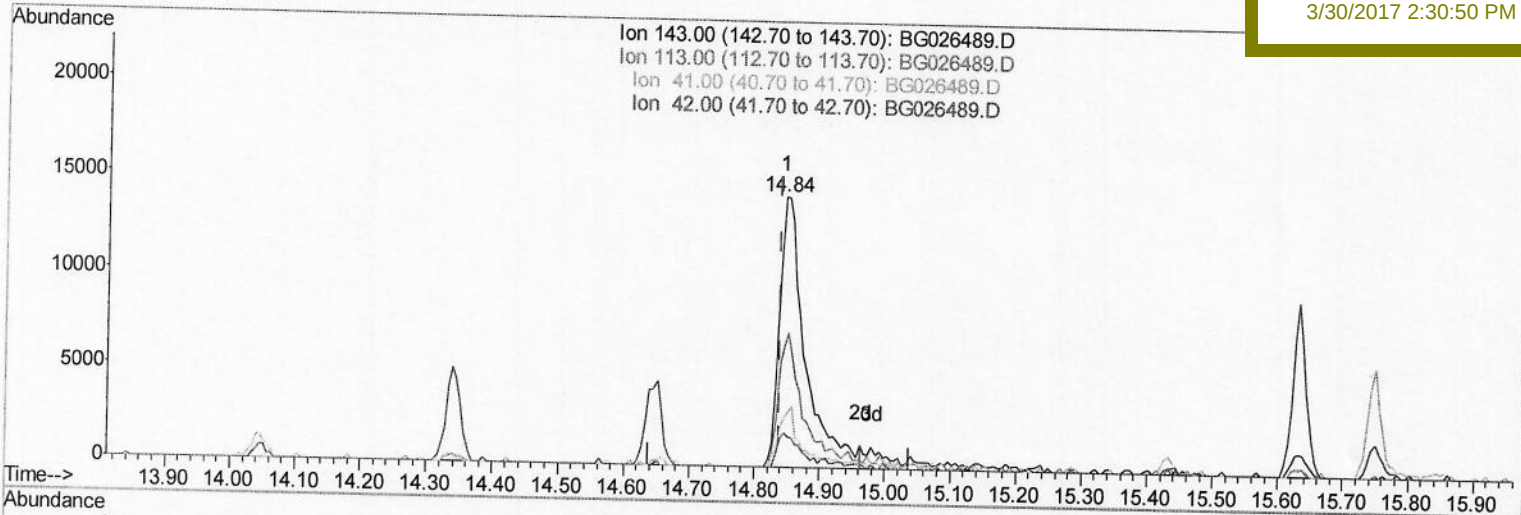
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(51) 4-Nitrophenol-d4 (S)

14.844min (+0.006) 5.58ng/ul m

response 39694

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	45.52#
41.00	28.80	18.42#
42.00	19.10	12.88#

SJ
03/30/2017

Quantitation Report (Qedit)

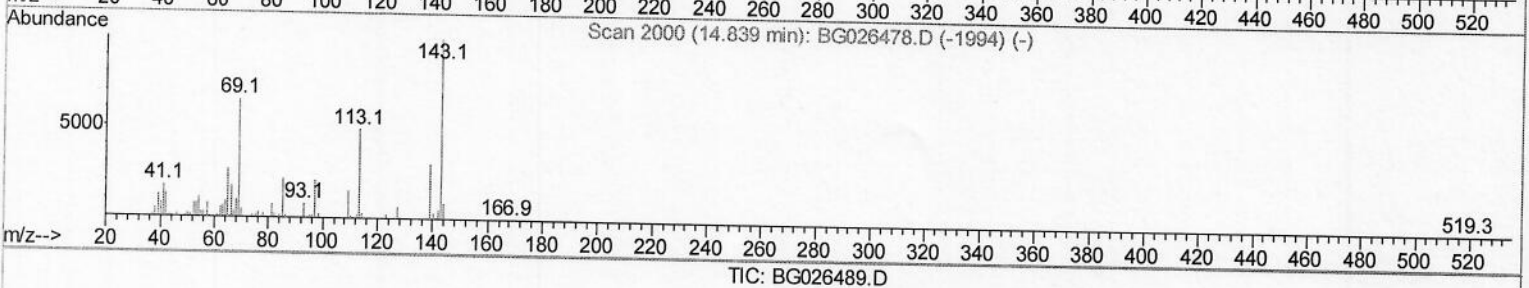
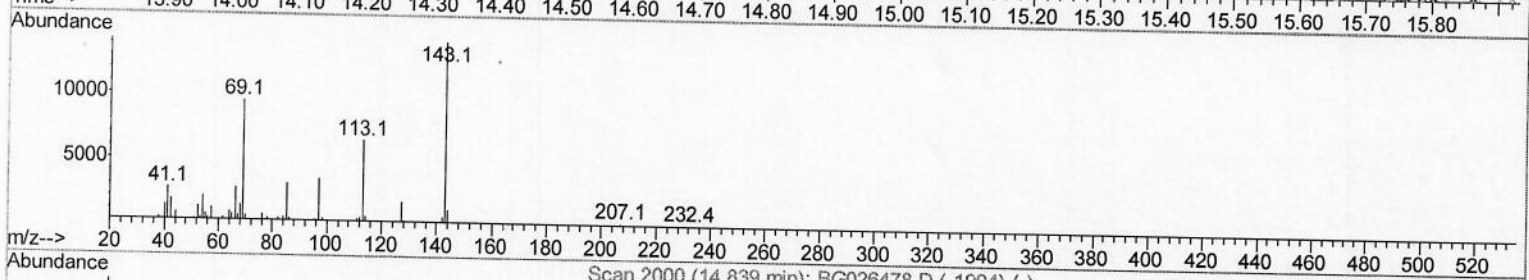
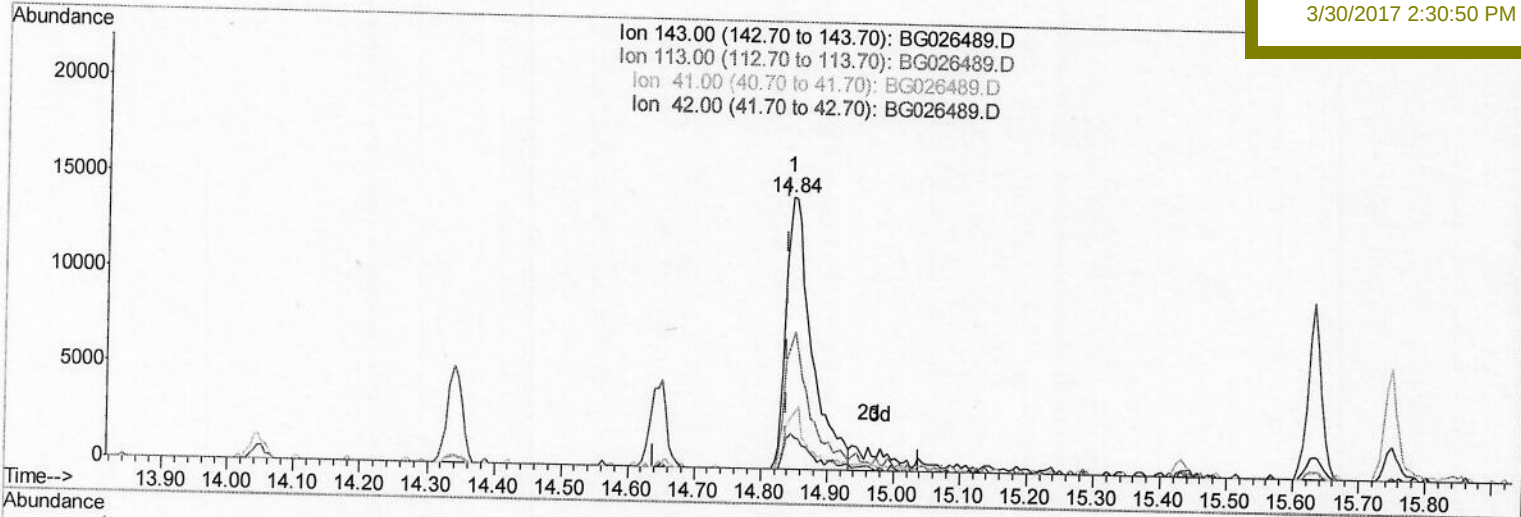
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Manual Integrations
 APPROVED

mohammad
 3/30/2017 2:30:50 PM



(51) 4-Nitrophenol-d4 (S)
 14.844min (+0.006) 5.32ng/ul
 response 37838

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	45.52#
41.00	28.80	18.42#
42.00	19.10	12.88#

Data Path : Z:\HPCHEM1\BNA G\DATA\BG032917\
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 BNA_G
 ClientSampleId :
 G9Y92

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	188976	20.00	ng/ul	0.00
18) Naphthalene-d8	10.84	136	794329	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.64	164	472221	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.38	188	1126745	20.00	ng/ul	0.00
77) Chrysene-d12	21.62	240	1307135	20.00	ng/ul	0.00
85) Perylene-d12	24.80	264	1296085	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	19623	4.97	ng/uL	0.00
5) Phenol-d5	7.21	99	92149	6.62	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.36	67	227517	29.17	ng/ul	0.00
9) 2-Chlorophenol-d4	7.58	132	290563	23.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.75	113	174981	15.61	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	173365	30.54	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	210226	31.60	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.46	165	335928	27.51	ng/ul	0.00
29) 4-Chloroaniline-d4	11.01	131	5897	0.49	ng/ul	0.04
43) Dimethylphthalate-d6	14.05	166	1251354	34.22	ng/ul	0.00
46) Acenaphthylene-d8	14.34	160	1425112	31.28	ng/ul	0.00
51) 4-Nitrophenol-d4	14.84	143	39694m	5.58	ng/ul	0.00
57) Fluorene-d10	15.63	176	1145357	34.48	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.75	200	221595	30.58	ng/ul	0.00
70) Anthracene-d10	17.48	188	1829926	35.76	ng/ul	0.00
78) Pyrene-d10	19.76	212	2061305	35.35	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.59	264	2116851	38.01	ng/ul	0.00

Target Compounds

Ovalue

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

J.J
 03/30/2017