

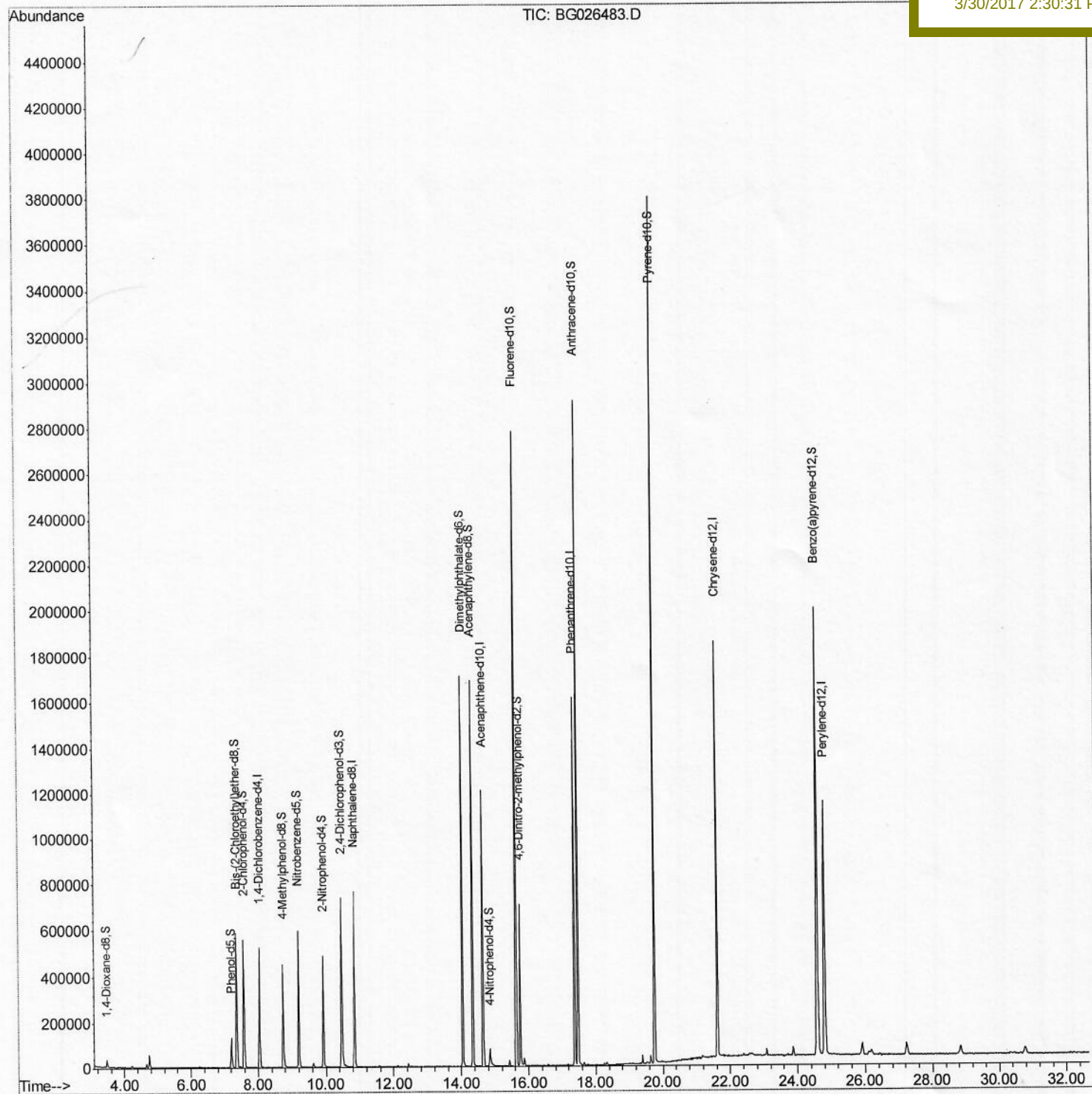
Data Path : Z:\HPCHEM1\BNA G\DATA\BG032917\
Data File : BG026483.D
Acq On : 29 Mar 2017 19:24
Operator : SJ/MA
Sample : I2397-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Mar 30 02:24:30 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
ClientSampled :
G9Y73

Manual Integrations
APPROVED

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



Quantitation Report (Qedit)

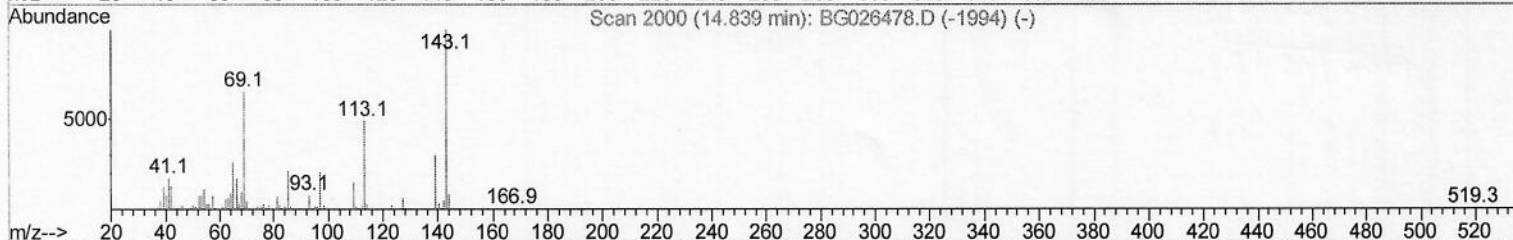
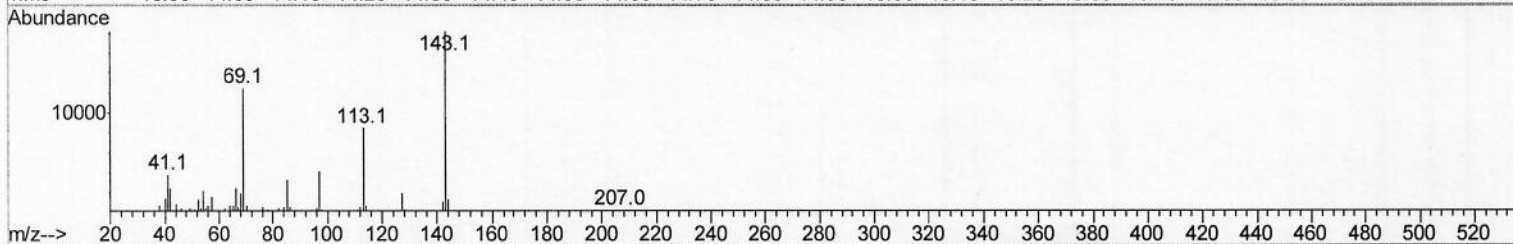
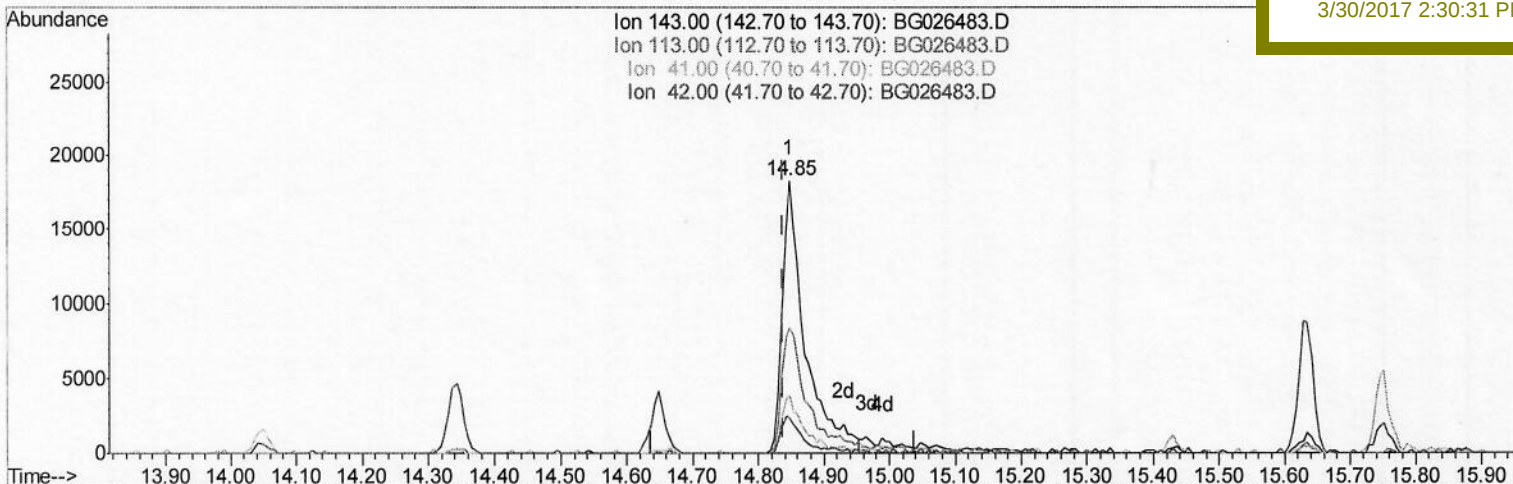
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Quant Time: Mar 30 02:19:21 2017
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 Quant Title : SVOA CALIBRATION
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 ClientSampleId :
 G9Y73

Manual Integrations
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(51) 4-Nitrophenol-d4 (S)
 14.848min (+0.009) 6.68ng/ul m
 response 44178

SJ
 03/30/2017

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	46.06#
41.00	28.80	20.75#
42.00	19.10	12.94#

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG032917\
 Data File : BG026483.D
 Acq On : 29 Mar 2017 19:24
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 Misc :
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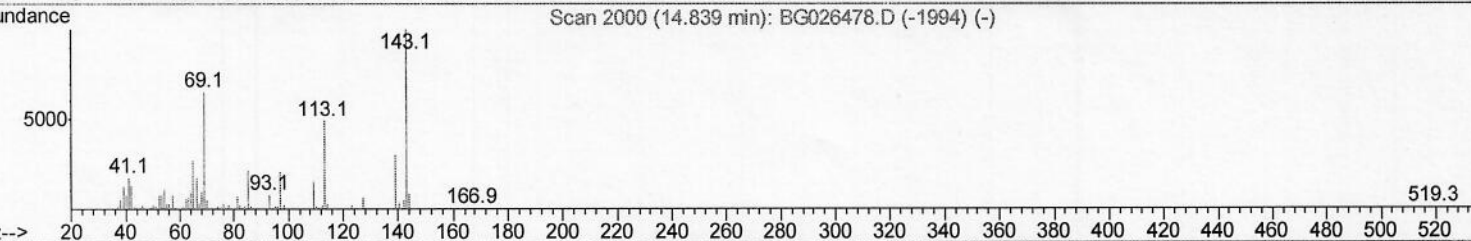
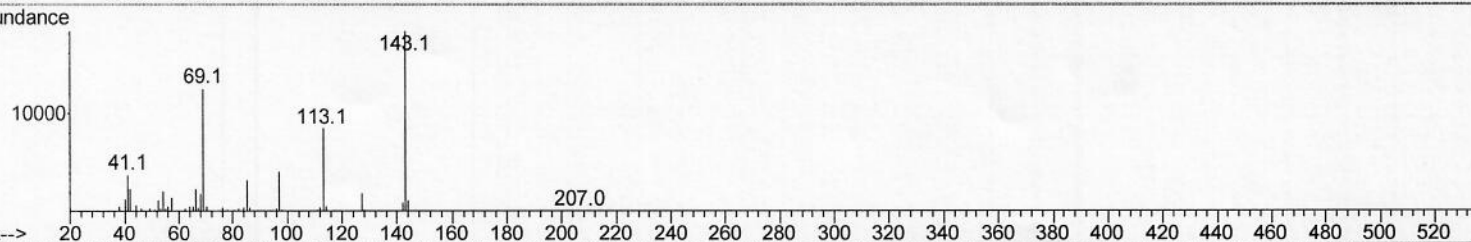
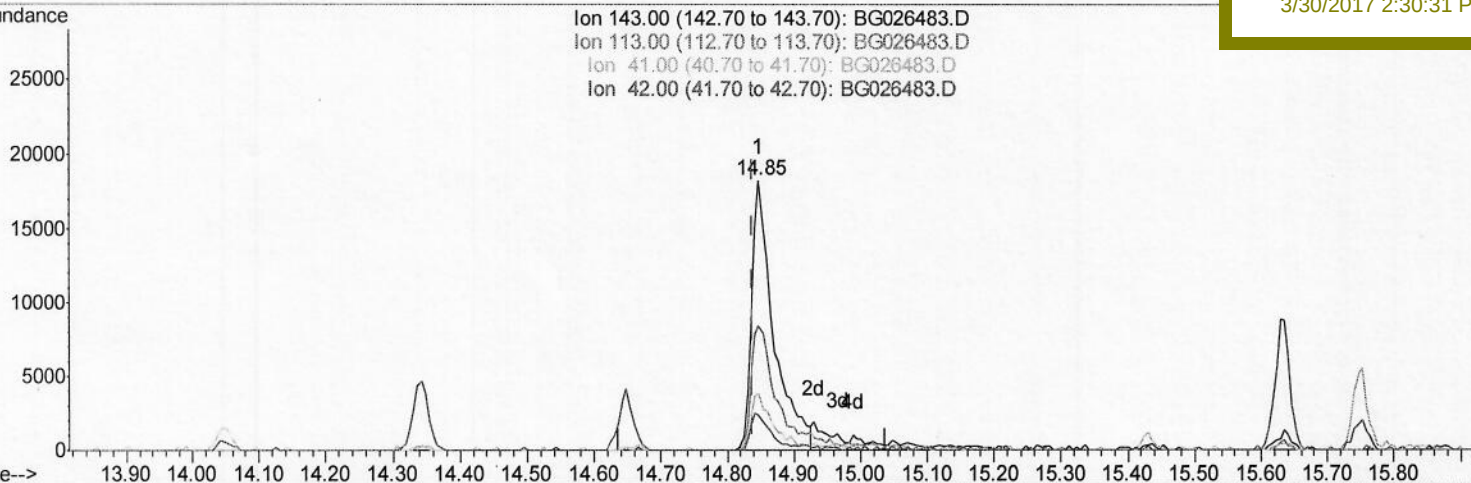
Quant Time: Mar 30 02:19:21 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG032717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 30 02:19:03 2017
 Response via : Initial Calibration

Instrument :
 BNA_G
ClientSampleId :
 G9Y73

Manual Integrations
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Ion 143.00 (142.70 to 143.70): BG026483.D
 Ion 113.00 (112.70 to 113.70): BG026483.D
 Ion 41.00 (40.70 to 41.70): BG026483.D
 Ion 42.00 (41.70 to 42.70): BG026483.D



TIC: BG026483.D

(51) 4-Nitrophenol-d4 (S)
 14.848min (+0.009) 6.34ng/ul
 response 41906

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	46.06#
41.00	28.80	20.75#
42.00	19.10	12.94#

Data Path : Z:\HPCHEM1\BNA G\DATA\BG032917\
 Data File : BG026483.D
 Acq On : 29 Mar 2017 19:24
 Operator : SJ/MA
 Sample : I2397-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: Mar 30 02:24:30 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 :
 G9Y73

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	173521	20.00	ng/ul	0.00
18) Naphthalene-d8	10.84	136	745696	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.65	164	438967	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.38	188	1037665	20.00	ng/ul	0.00
77) Chrysene-d12	21.62	240	1180176	20.00	ng/ul	0.00
85) Perylene-d12	24.80	264	1180084	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	20932	5.77	ng/uL	0.00
5) Phenol-d5	7.20	99	105314	8.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.36	67	265013	37.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.57	132	343856	30.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	201694	19.59	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	201687	37.84	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	246528	39.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.46	165	384006	33.50	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	14.05	166	1324425	38.96	ng/ul	0.00
46) Acenaphthylene-d8	14.34	160	1329926	31.40	ng/ul	0.00
51) 4-Nitrophenol-d4	14.85	143	44178m	6.68	ng/ul	0.00
57) Fluorene-d10	15.64	176	1196568	38.75	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.75	200	231352	34.67	ng/ul	0.00
70) Anthracene-d10	17.48	188	1810349	38.42	ng/ul	0.00
78) Pyrene-d10	19.75	212	2040714	38.77	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.58	264	1944200	38.35	ng/ul	0.00

Target Compounds Ovalue

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

SJ
 03/30/2017