

Quantitation Report (Qedit)

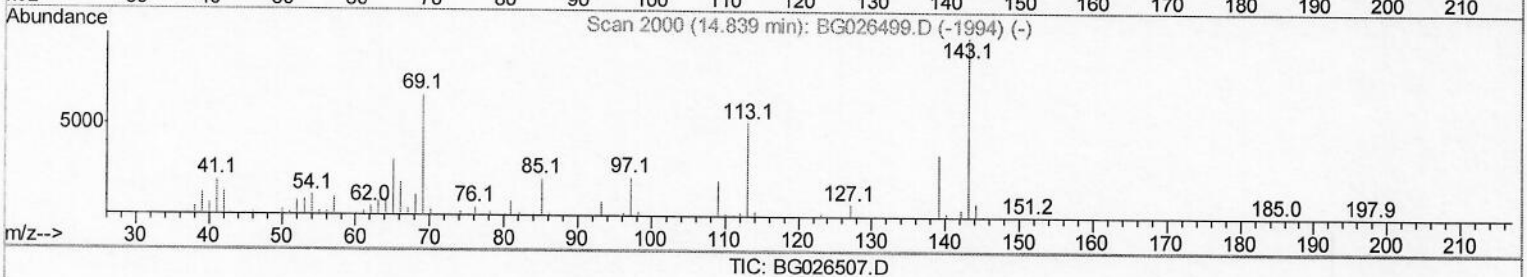
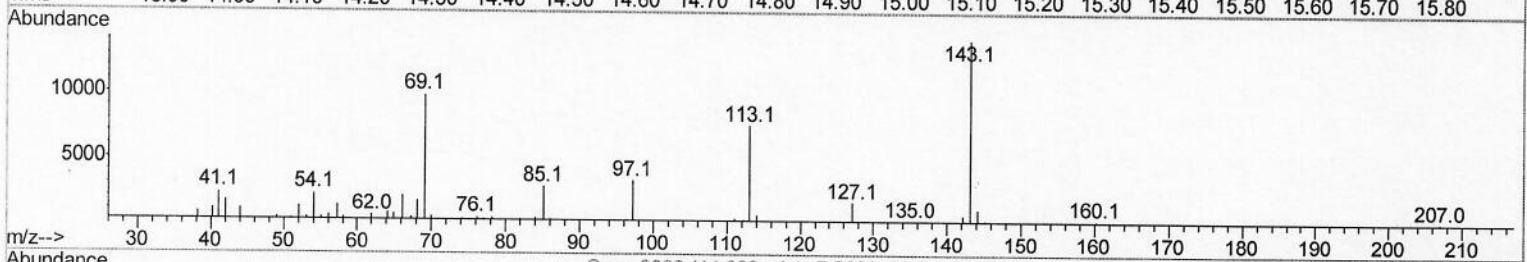
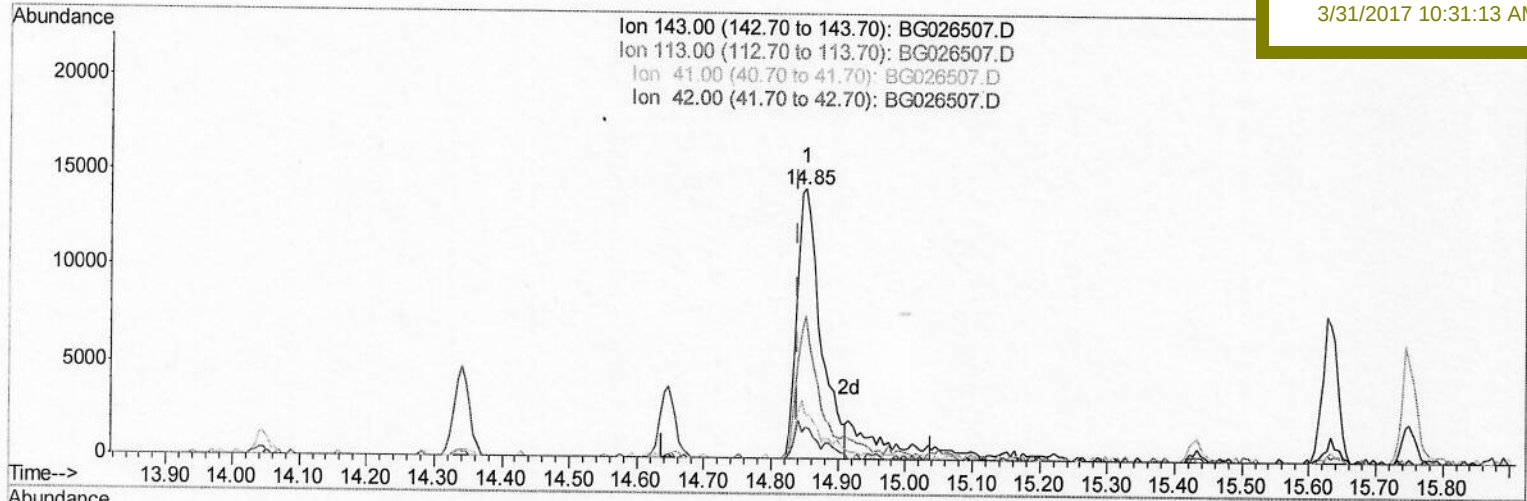
Data Path : Z:\HPCHEM1\BNA G\DATA\BG033017\
 Data File : BG026507.D
 Acq On : 30 Mar 2017 22:01
 Operator : SJ/MA
 Sample : I2448-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Mar 31 01:09:10 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG032717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 31 01:08:45 2017
 Response via : Initial Calibration

Instrument :
 BNA_G
 ClientSampleId :
 G9YB8

Manual Integrations
 APPROVED

mohammad
 3/31/2017 10:31:13 AM



(51) 4-Nitrophenol-d4 (S)
 14.851min (+0.013) 5.45ng/ul
 response 34985

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	53.13#
41.00	28.80	16.29#
42.00	19.10	11.95#

Quantitation Report (Qedit)

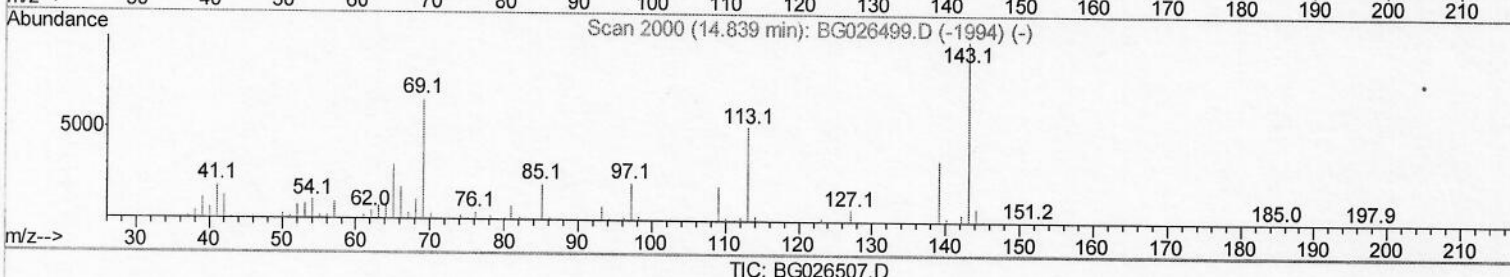
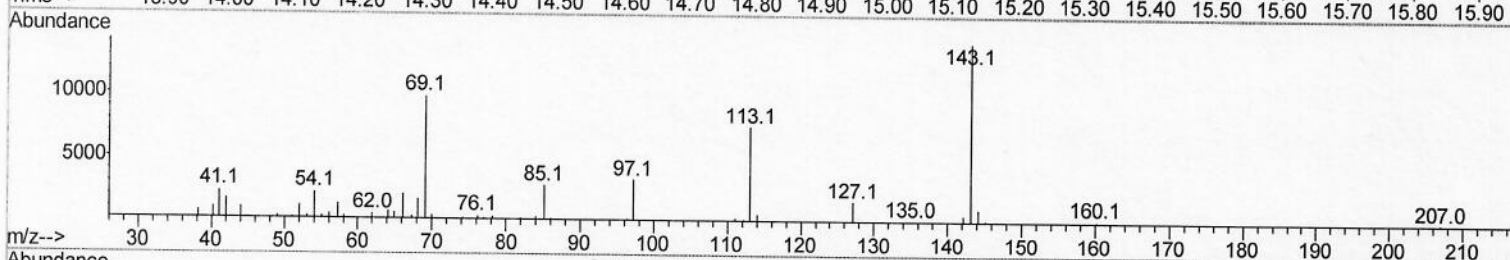
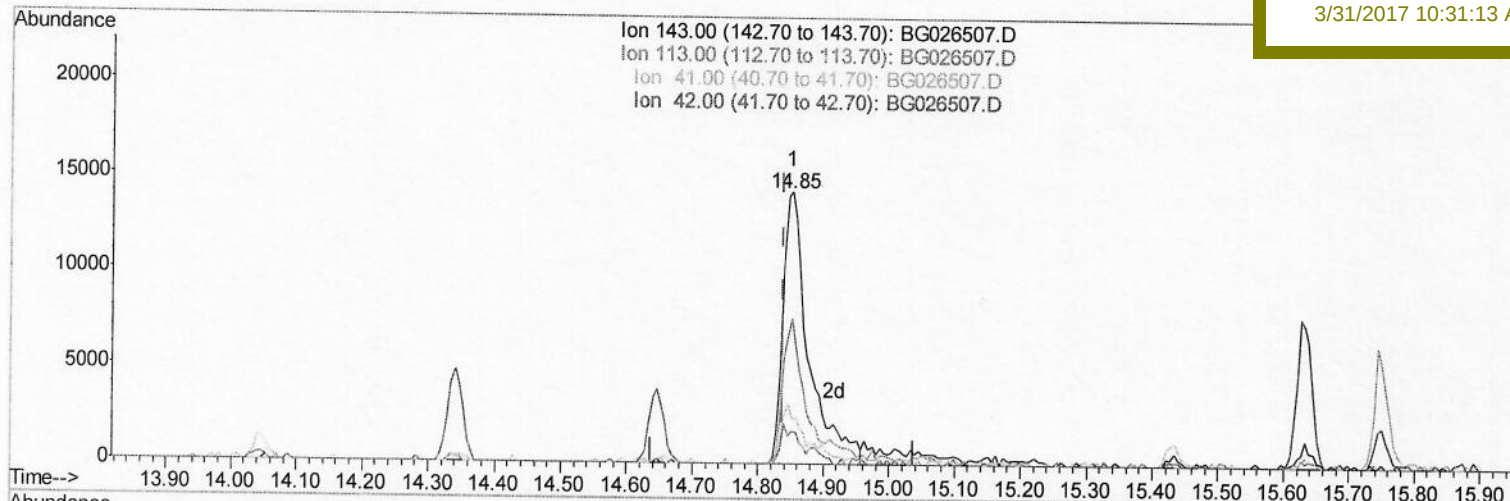
Data Path : Z:\HPCHEM1\BNA G\DATA\BG033017\
 Data File : BG026507.D
 Acq On : 30 Mar 2017 22:01
 Operator : SJ/MA
 Sample : I2448-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Mar 31 01:09:10 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG032717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 31 01:08:45 2017
 Response via : Initial Calibration

Instrument :
 BNA_G
ClientSampleId :
 G9YB8

Manual Integrations
APPROVED

mohammad
 3/31/2017 10:31:13 AM



(51) 4-Nitrophenol-d4 (S)
 14.851min (+0.013) 6.04ng/ul m
 response 38774

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	53.13#
41.00	28.80	16.29#
42.00	19.10	11.95#

S.S
03/31/2017

Data Path : Z:\HPCHEM1\BNA G\DATA\BG033017\
 Data File : BG026507.D
 Acq On : 30 Mar 2017 22:01
 Operator : SJ/MA
 Sample : I2448-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Mar 31 01:20:28 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG032717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 31 01:08:45 2017
 Response via : Initial Calibration

Instrument :
 BNA_G
 ClientSampleId :
 G9YB8

Manual Integrations
 APPROVED

mohammad
 3/31/2017 10:31:13 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	174490	20.00	ng/ul	0.00
18) Naphthalene-d8	10.84	136	733011	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.65	164	425901	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.38	188	1007775	20.00	ng/ul	0.00
77) Chrysene-d12	21.63	240	1231226	20.00	ng/ul	0.00
85) Perylene-d12	24.80	264	1234428	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	21851	5.99	ng/uL	0.00
5) Phenol-d5	7.20	99	94164	7.33	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.36	67	242400	33.66	ng/ul	0.00
9) 2-Chlorophenol-d4	7.58	132	316389	27.46	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	180732	17.46	ng/ul	0.00
19) Nitrobenzene-d5	9.20	128	184350	35.19	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	223994	36.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.46	165	342846	30.43	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	14.05	166	1185458	35.94	ng/ul	0.00
46) Acenaphthylene-d8	14.34	160	1264748	30.78	ng/ul	0.00
51) 4-Nitrophenol-d4	14.85	143	38774m	6.04	ng/ul	0.01
57) Fluorene-d10	15.63	176	1089077	36.35	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.75	200	210773	32.53	ng/ul	0.00
70) Anthracene-d10	17.48	188	1679180	36.69	ng/ul	0.00
78) Pyrene-d10	19.76	212	1939338	35.31	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.59	264	1916076	36.13	ng/ul	0.00

Target Compounds

Ovalue

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

S-3
 03/31/2017

Data Path : Z:\HPCHEM1\BNA G\DATA\BG033017\
Data File : BG026507.D
Acq On : 30 Mar 2017 22:01
Operator : SJ/MA
Sample : I2448-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Mar 31 01:20:28 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG032717MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 31 01:08:45 2017
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
G9YB8

Manual Integrations
APPROVED

mohammad
3/31/2017 10:31:13 AM

