

Quantitation Report (Qedit)

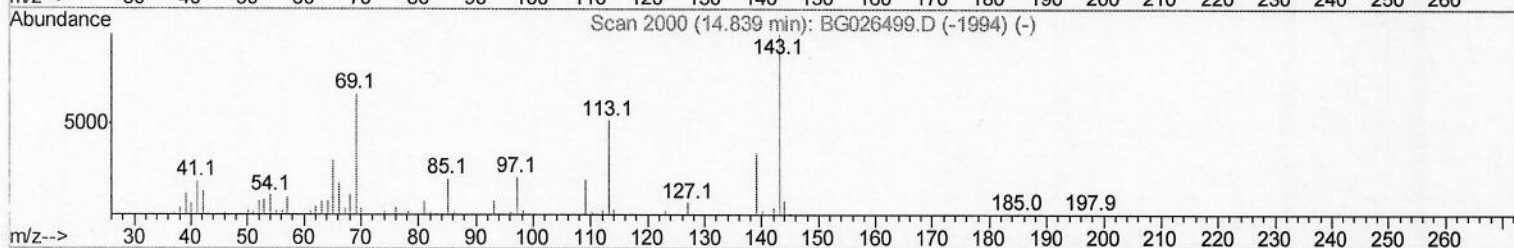
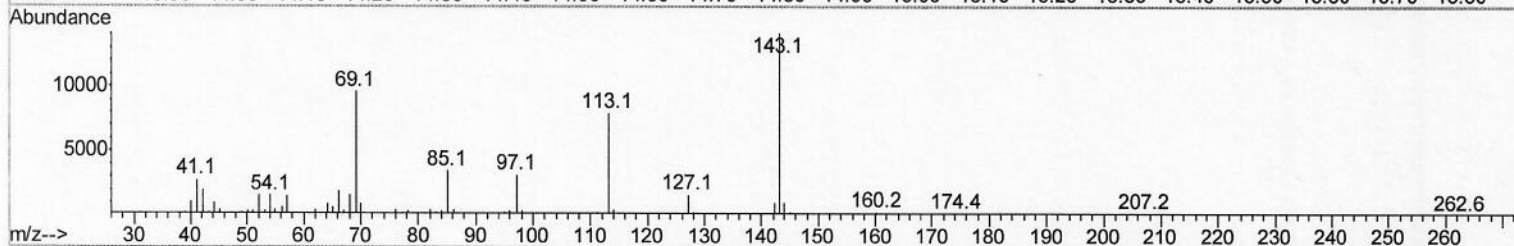
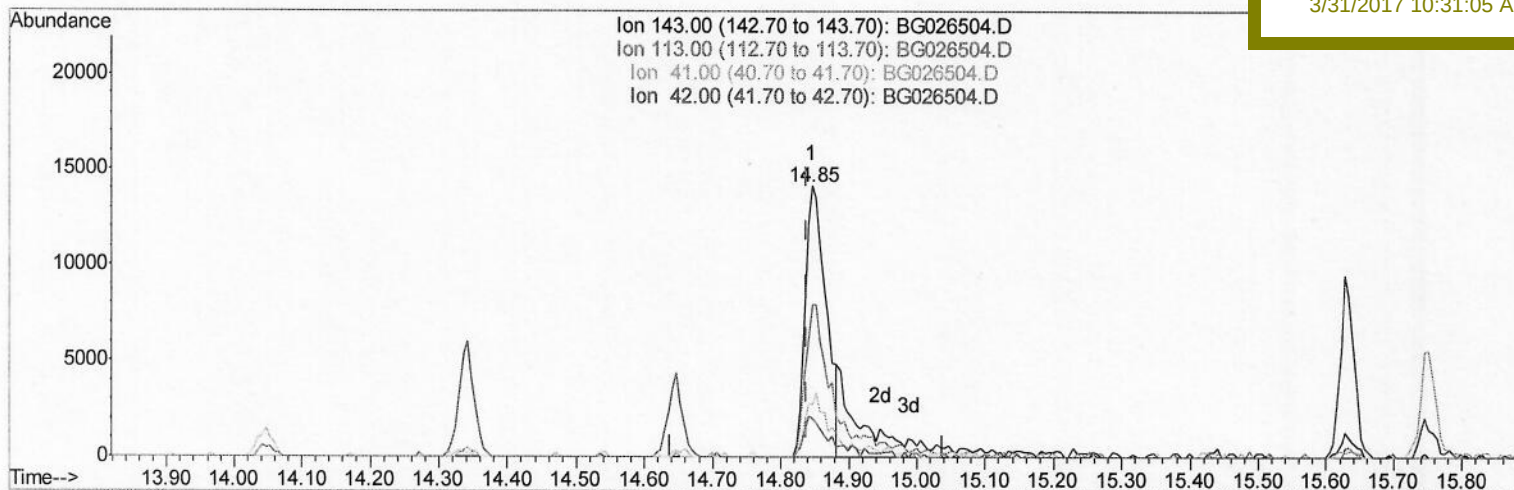
Data Path : Z:\HPCHEM1\BNA G\DATA\BG033017\
 Data File : BG026504.D
 Acq On : 30 Mar 2017 20:03
 Operator : SJ/MA
 Sample : I2397-14
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: Mar 31 01:08:48 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 :
 G9Y98

Manual Integrations
APPROVED

mohammad
 3/31/2017 10:31:05 AM



TIC: BG026504.D

(51) 4-Nitrophenol-d4 (S)

14.847min (+0.008) 4.26ng/ul

response 30279

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	56.08#
41.00	28.80	19.57#
42.00	19.10	13.91#

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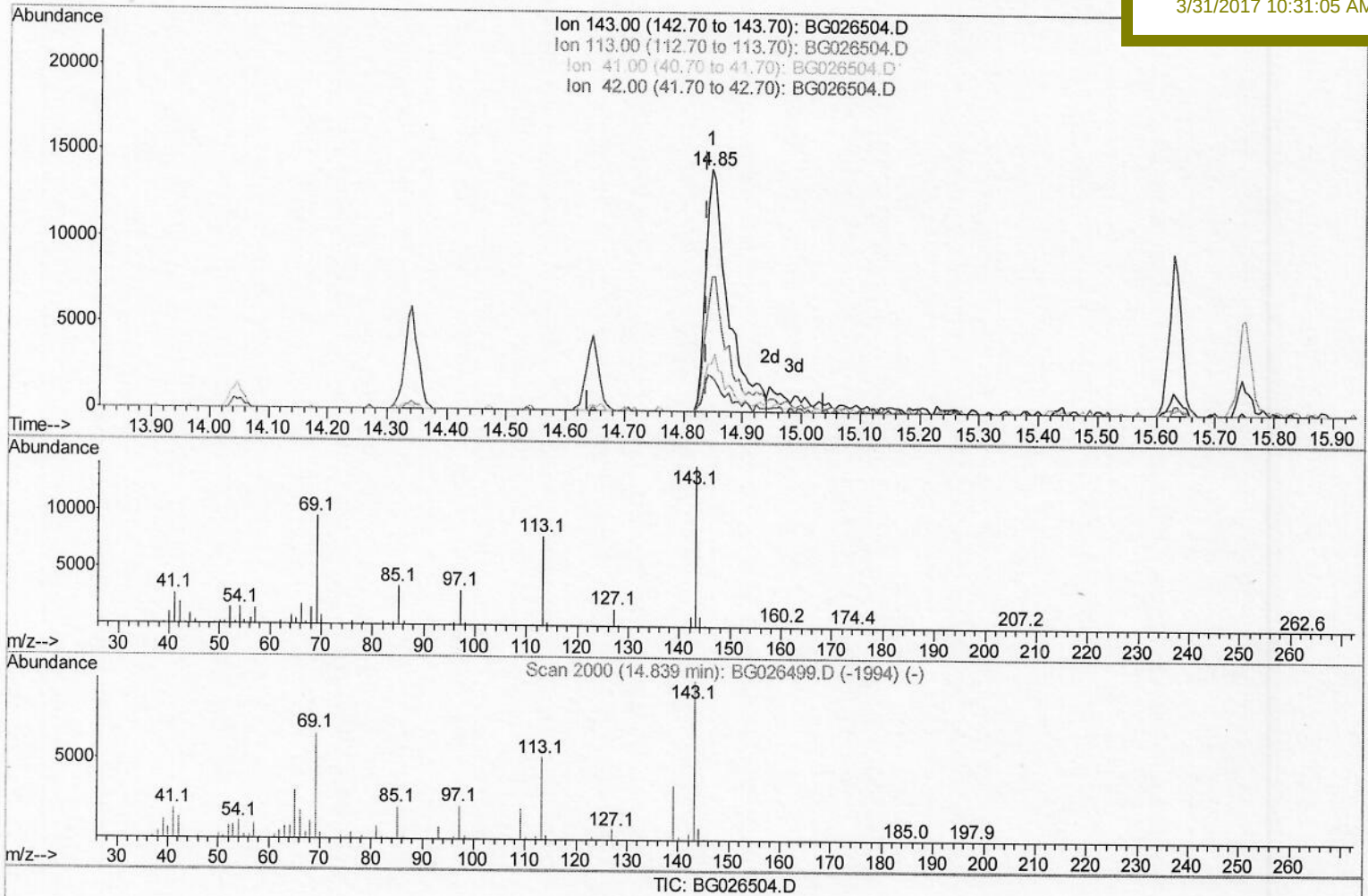
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(51) 4-Nitrophenol-d4 (S)

14.847min (+0.008) 5.27ng/ul m

response 37388

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	56.08#
41.00	28.80	19.57#
42.00	19.10	13.91#

S.J

03/31/2017

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	193367	20.00	nq/ul	0.00
18) Naphthalene-d8	10.84	136	797874	20.00	nq/ul	0.00
35) Acenaphthene-d10	14.65	164	471350	20.00	nq/ul	0.00
61) Phenanthrene-d10	17.38	188	1104809	20.00	nq/ul	0.00
77) Chrysene-d12	21.62	240	1338478	20.00	nq/ul	0.00
85) Perylene-d12	24.80	264	1330406	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	23001	5.69	nq/uL	0.00
5) Phenol-d5	7.20	99	103815	7.29	nq/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.36	67	262436	32.89	nq/ul	0.00
9) 2-Chlorophenol-d4	7.57	132	340108	26.64	nq/ul	0.00
13) 4-Methylphenol-d8	8.74	113	200576	17.48	nq/ul	0.00
19) Nitrobenzene-d5	9.20	128	198274	34.77	nq/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	235965	35.31	nq/ul	0.00
26) 2,4-Dichlorophenol-d3	10.46	165	374968	30.57	nq/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	nq/ul	0.00
43) Dimethylphthalate-d6	14.05	166	1266208	34.69	nq/ul	0.00
46) Acenaphthylene-d8	14.34	160	1520444	33.44	nq/ul	0.00
51) 4-Nitrophenol-d4	14.85	143	37388m	5.27	nq/ul	0.00
57) Fluorene-d10	15.63	176	1165889	35.16	nq/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.75	200	227113	31.97	nq/ul	0.00
70) Anthracene-d10	17.48	188	1805780	35.99	nq/ul	0.00
78) Pyrene-d10	19.75	212	2070417	34.68	nq/ul	0.00
89) Benzo(a)pyrene-d12	24.59	264	2150341	37.62	ng/ul	0.00

Target Compounds

Ovalue

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

S.S
 03/31/2017

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