

Quantitation Report (Qedit)

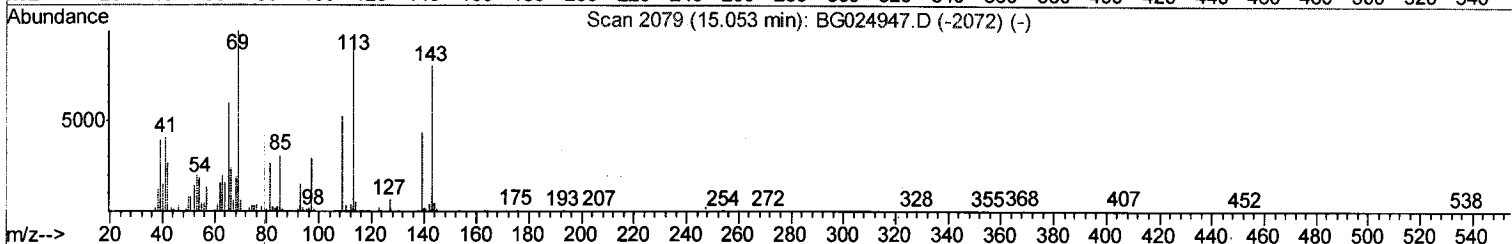
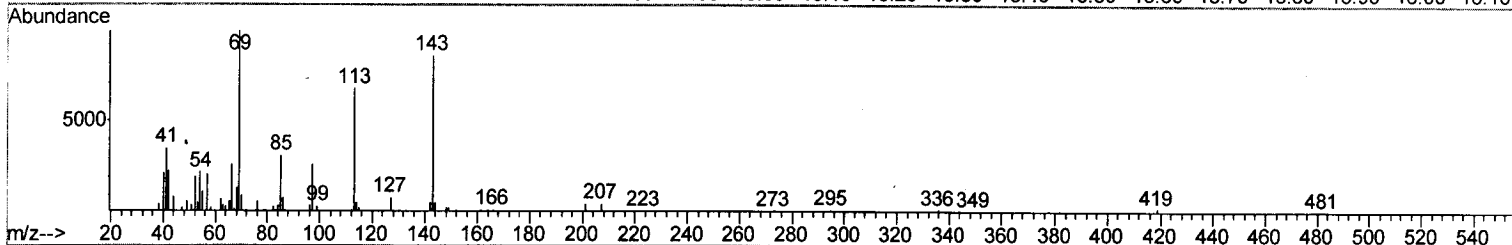
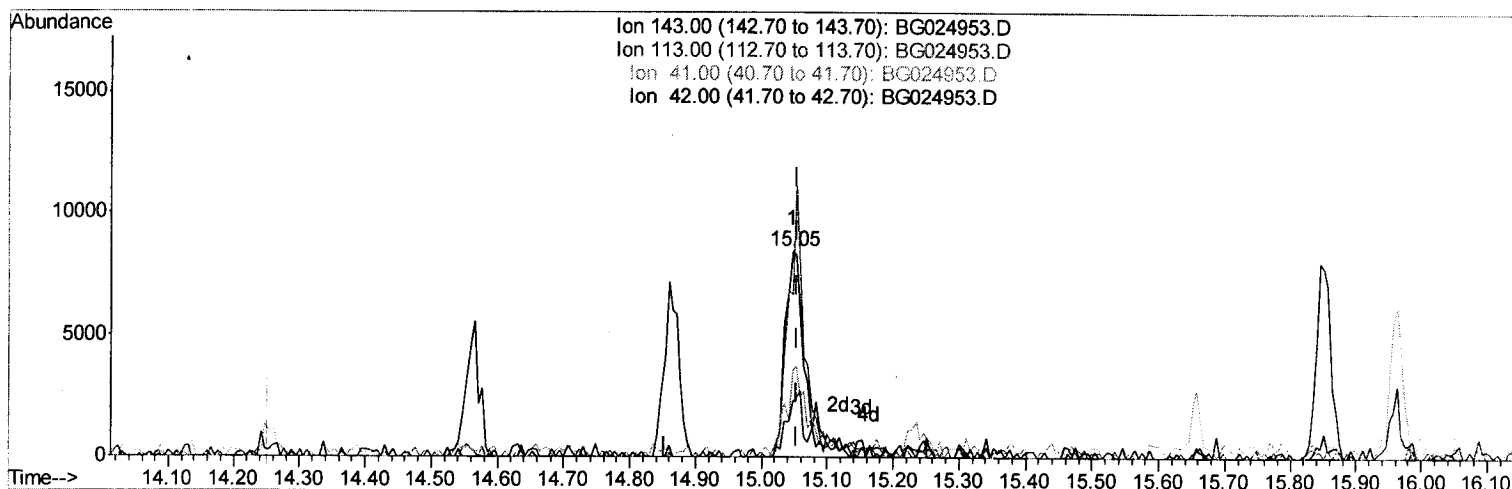
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG113016\
 Data File : BG024953.D
 Acq On : 30 Nov 2016 19:38
 Operator : UM/SJ
 Sample : H5716-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4WH1

Manual Integrations
 APPROVED

sohil
 12/1/2016 3:24:36 PM

Quant Time: Dec 01 01:13:41 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 01 01:03:36 2016
 Response via : Initial Calibration



TIC: BG024953.D

(51) 4-Nitrophenol-d4 (S)

15.047min (-0.006) 4.61ng/ul m

response 18432

Ion Exp% Act%

143.00 100 100

113.00 117.30 79.05#

41.00 58.00 41.75#

42.00 42.20 27.11#

11/03/16
 U.M.

Quantitation Report (Qedit)

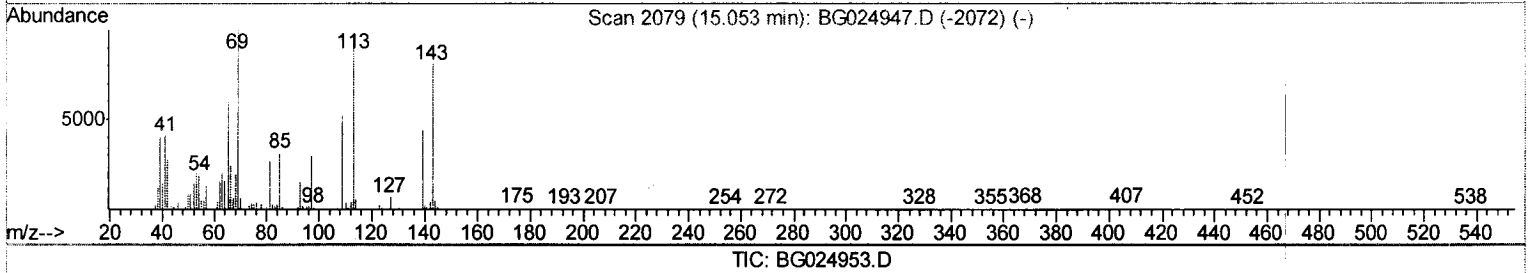
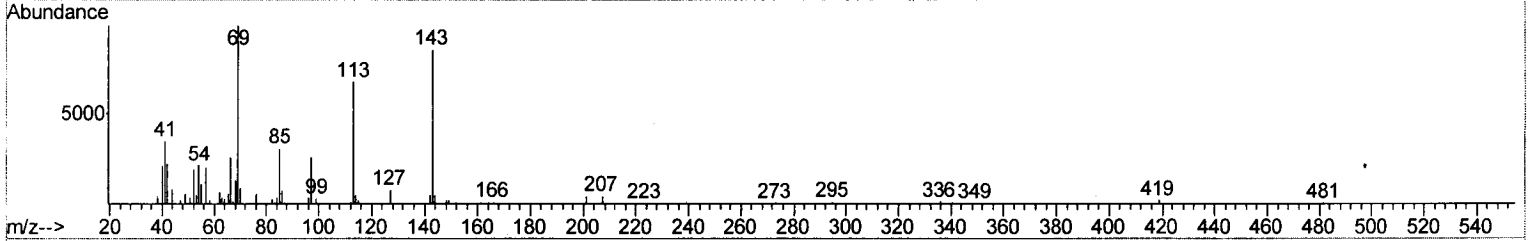
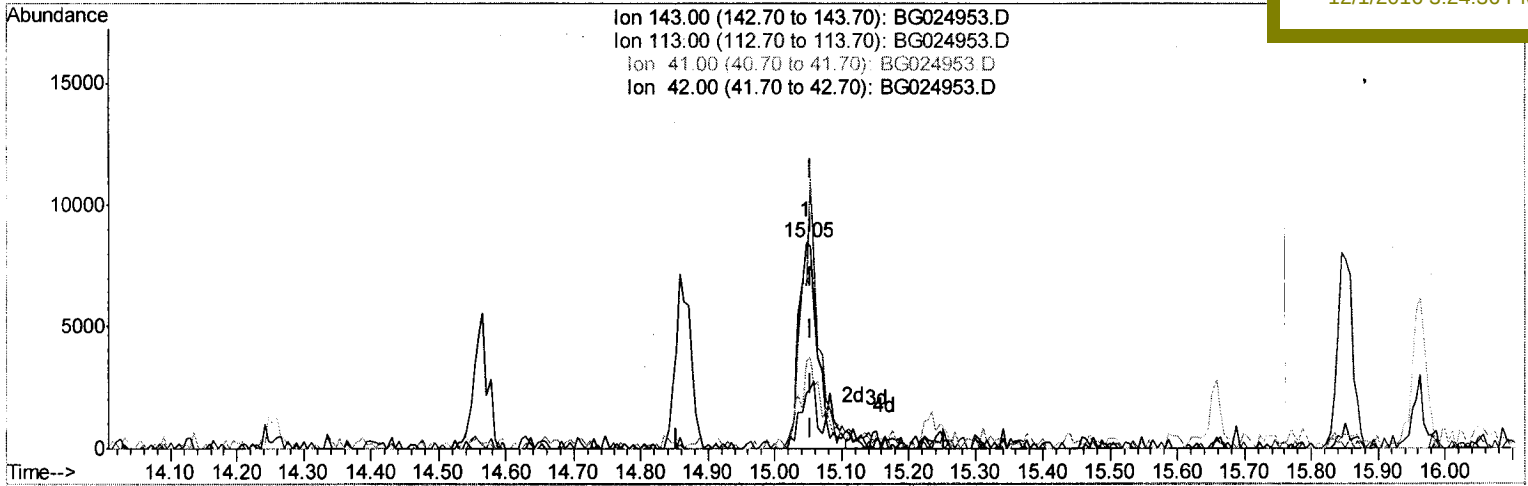
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG113016\
 Data File : BG024953.D
 Acq On : 30 Nov 2016 19:38
 Operator : UM/SJ
 Sample : H5716-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Quant Time: Dec 01 01:13:41 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 01 01:03:36 2016
 Response via : Initial Calibration

Instrument :
 BNA_G
 ClientSampled :
 A4WH1

Manual Integrations
 APPROVED

sohil
 12/1/2016 3:24:36 PM



(51) 4-Nitrophenol-d4 (S)

15.047min (-0.006) 4.41ng/ul

response 17609

Ion	Exp%	Act%
143.00	100	100
113.00	117.30	79.05#
41.00	58.00	41.75#
42.00	42.20	27.11#

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG113016\
 Data File : BG024953.D
 Acq On : 30 Nov 2016 19:38
 Operator : UM/SJ
 Sample : H5716-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4WH1

Manual Integrations
 APPROVED

sohil
 12/1/2016 3:24:36 PM

Quant Time: Dec 01 02:22:59 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 01 01:03:36 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.24	152	94090	20.00	ng/ul	0.00
18) Naphthalene-d8	11.07	136	399927	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.86	164	337976	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.61	188	797323	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	1082003	20.00	ng/ul	0.00
83) Perylene-d12	25.31	264	1086655	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.60	96	1880	1.03	ng/uL	0.00
5) Phenol-d5	7.39	99	33143	4.08	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.56	67	100057	19.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.77	132	95311	16.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.94	113	69469	10.24	ng/ul	0.00
19) Nitrobenzene-d5	9.42	128	62695	22.14	ng/ul	0.00
22) 2-Nitrophenol-d4	10.15	143	69403	19.66	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.69	165	138984	20.47	ng/ul	0.00
29) 4-Chloroaniline-d4	11.22	131	9383	1.41	ng/ul	0.00
43) Dimethylphthalate-d6	14.25	166	588482	25.31	ng/ul	0.00
46) Acenaphthylene-d8	14.56	160	600318	23.57	ng/ul	0.00
51) 4-Nitrophenol-d4	15.05	143	18432m	4.61	ng/ul	0.00
57) Fluorene-d10	15.85	176	527476	24.11	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.96	200	118568	24.05	ng/ul	0.00
70) Anthracene-d10	17.71	188	909253	27.02	ng/ul	0.00
76) Pyrene-d10	19.98	212	1205023	27.04	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.08	264	1232134	27.98	ng/ul	0.00

U. M.
 11/03/16

Target Compounds Qvalue

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

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG113016\
 Data File : BG024953.D
 Acq On : 30 Nov 2016 19:38
 Operator : UM/SJ
 Sample : H5716-10
 Misc :
 ALS Vial .: 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4WH1

Manual Integrations
 APPROVED

sohil
 12/1/2016 3:24:36 PM

Quant Time: Dec 01 02:22:59 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 01 01:03:36 2016
 Response via : Initial Calibration

