

Quantitation Report (Qedit)

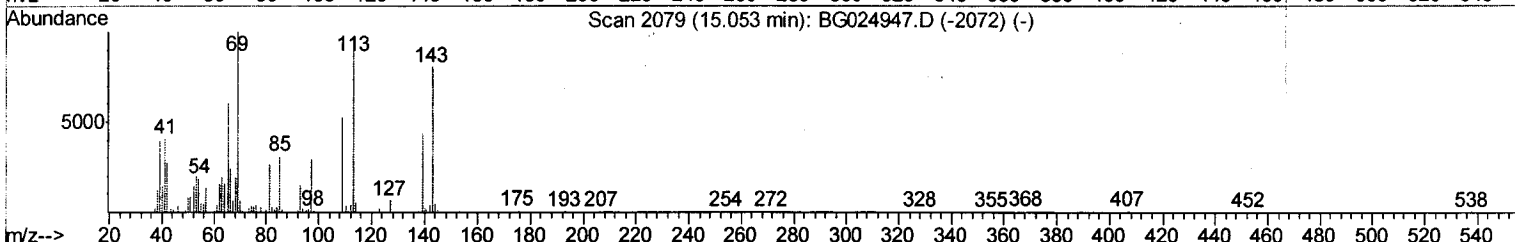
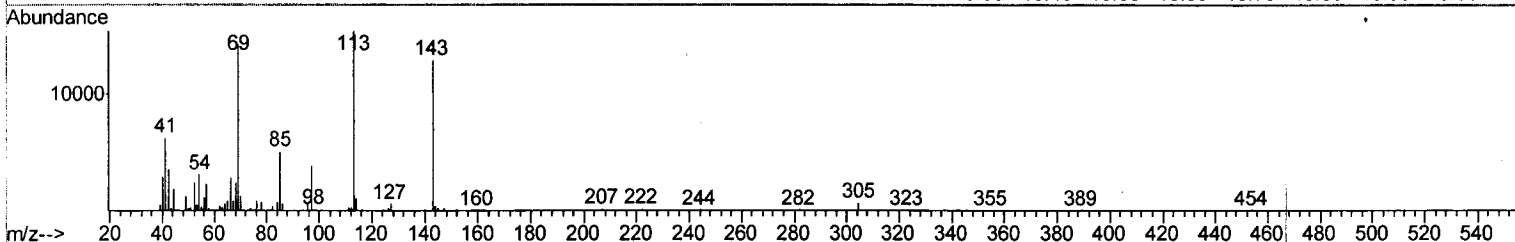
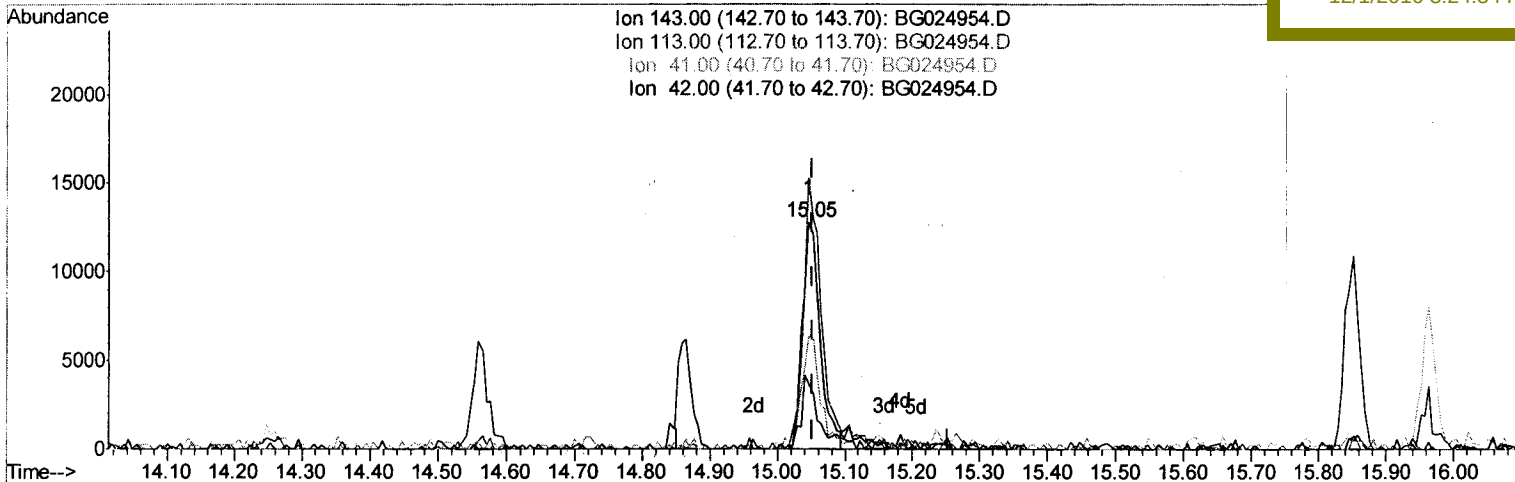
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG113016\
 Data File : BG024954.D
 Acq On : 30 Nov 2016 20:17
 Operator : UM/SJ
 Sample : H5716-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Quant Time: Dec 01 01:13:49 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 :
 A4WH3

Manual Integrations
 APPROVED

sohil
 12/1/2016 3:24:34 PM



TIC: BG024954.D

(51) 4-Nitrophenol-d4 (S)

15.047min (-0.006) 5.97ng/ul

response 23183

Ion	Exp%	Act%
143.00	100	100
113.00	117.30	119.29
41.00	58.00	49.17
42.00	42.20	28.83#

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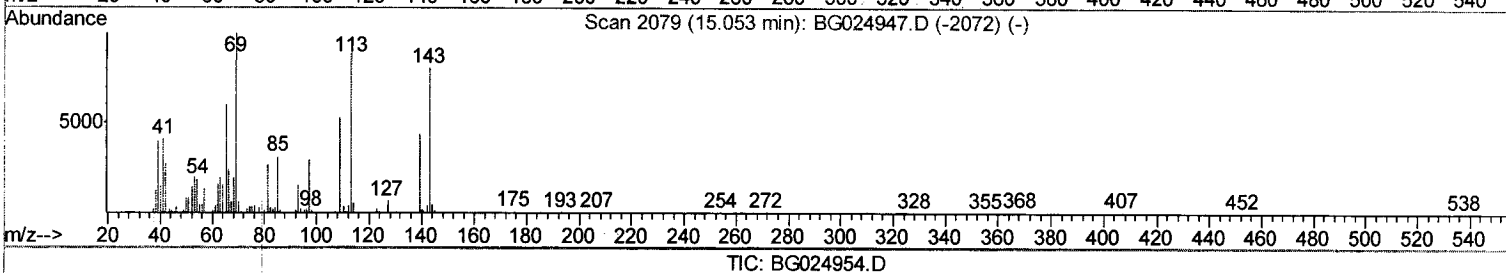
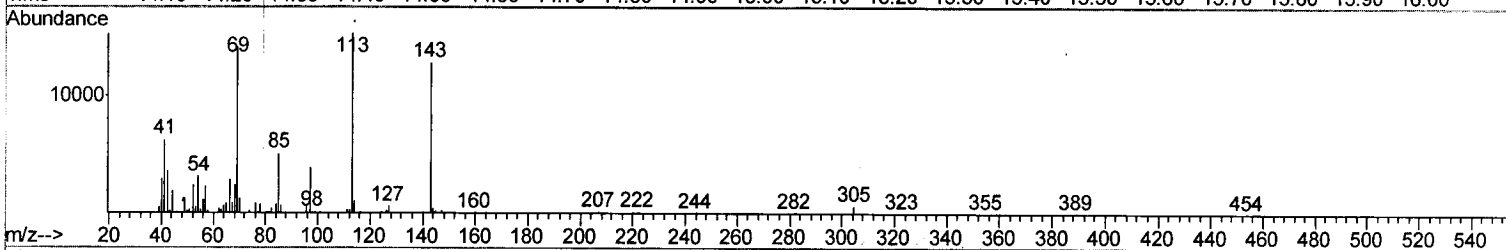
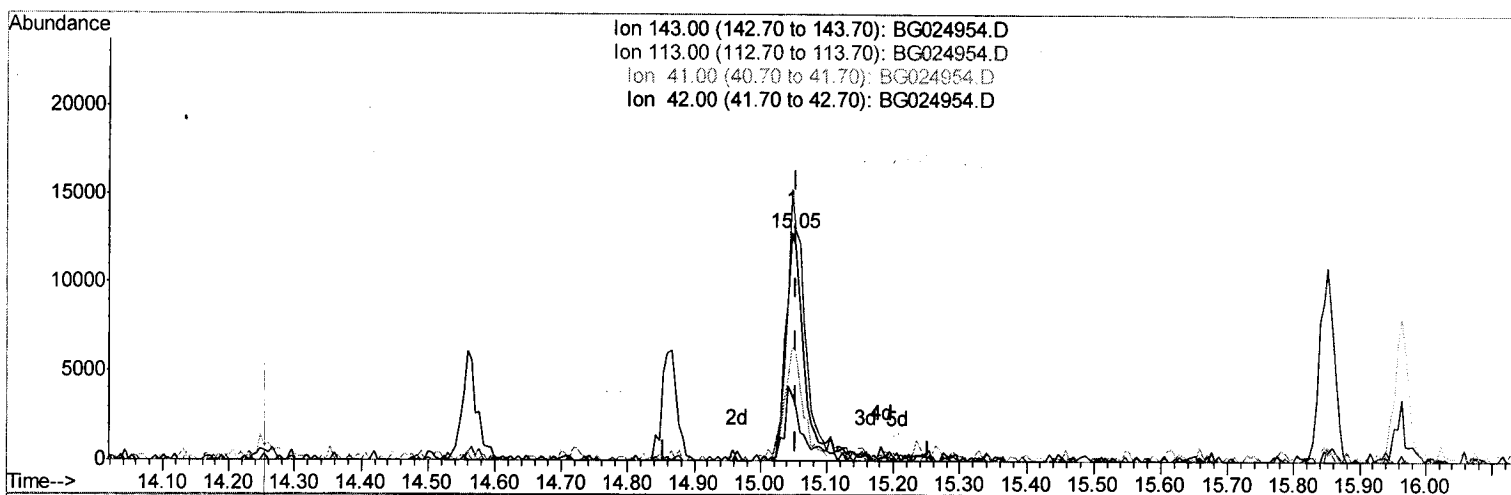
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(51) 4-Nitrophenol-d4 (S)

15.047min (-0.006) 6.40ng/ul m

response 24830

Ion	Exp%	Act%
143.00	100	100
113.00	117.30	119.29
41.00	58.00	49.17
42.00	42.20	28.83#

12/03/16
 U.M.

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Quant Time: Dec 01 02:24:38 2016
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.25	152	92159	20.00	ng/ul	0.00
18) Naphthalene-d8	11.08	136	380228	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.86	164	328227	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.61	188	746962	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	1016280	20.00	ng/ul	0.00
83) Perylene-d12	25.31	264	1024378	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.60	96	2135	1.20	ng/uL	0.00
5) Phenol-d5	7.39	99	42164	5.30	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.56	67	121680	24.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.77	132	106667	19.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.94	113	80847	12.17	ng/ul	0.00
19) Nitrobenzene-d5	9.42	128	73383	27.25	ng/ul	0.00
22) 2-Nitrophenol-d4	10.15	143	84208	25.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.68	165	155849	24.14	ng/ul	0.00
29) 4-Chloroaniline-d4	11.22	131	781	0.12	ng/ul	0.01
43) Dimethylphthalate-d6	14.26	166	693421	30.71	ng/ul	0.00
46) Acenaphthylene-d8	14.57	160	685532	27.72	ng/ul	0.00
51) 4-Nitrophenol-d4	15.05	143	24830m	6.40	ng/ul	0.00
57) Fluorene-d10	15.85	176	611808	28.79	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.96	200	154952	33.55	ng/ul	0.00
70) Anthracene-d10	17.71	188	1080992	34.29	ng/ul	0.00
76) Pyrene-d10	19.98	212	1463654	34.97	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.08	264	1504880	36.26	ng/ul	0.00

12/03/16
 U.M.

Target Compounds Qvalue

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

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