

Quantitation Report (Qedit)

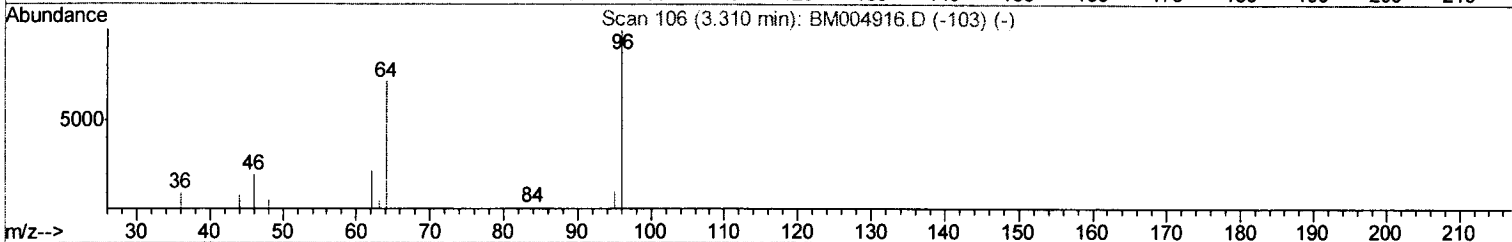
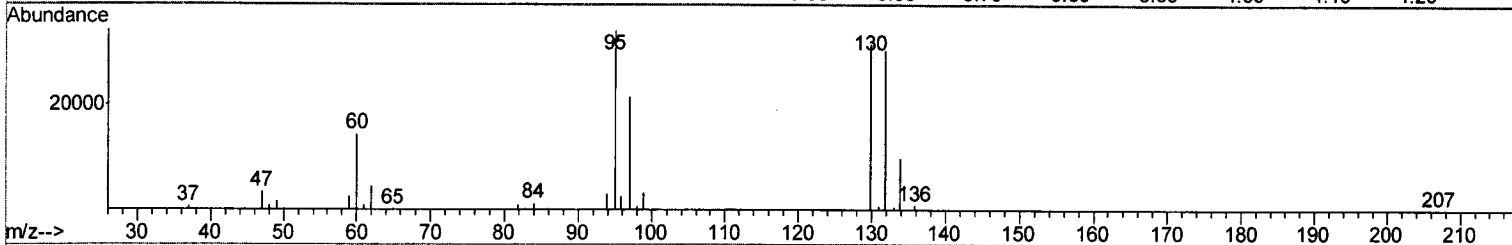
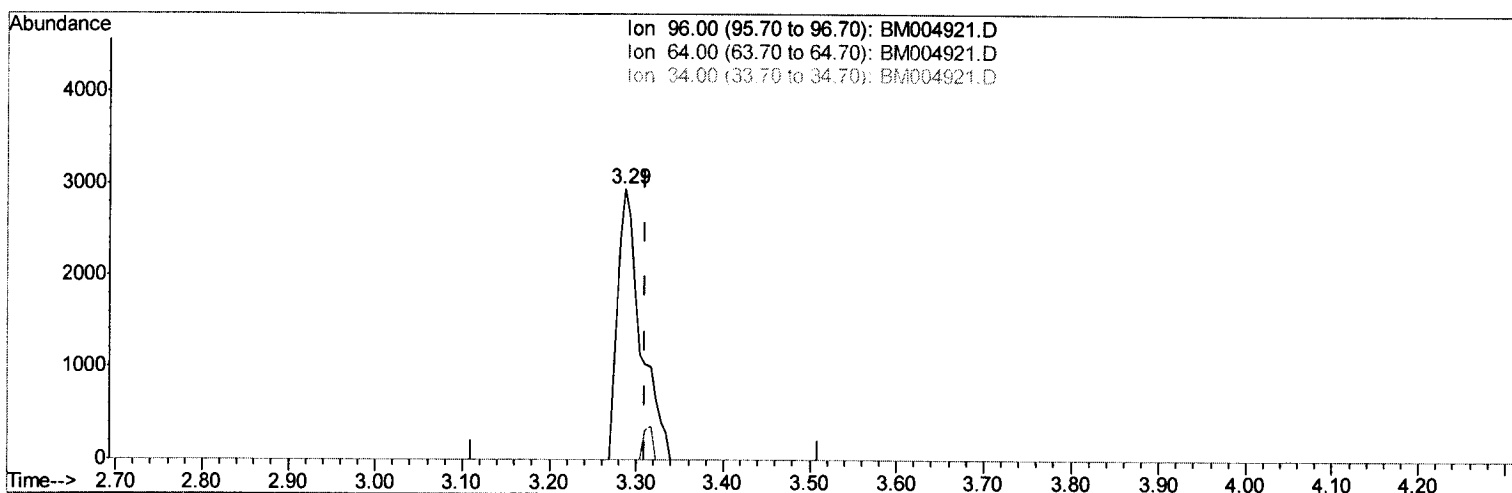
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM040716\
 Data File : BM004921.D
 Acq On : 07 Apr 2016 18:10
 Operator : UM/SJ
 Sample : H2275-16
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9T87

Manual Integrations
 APPROVED

Sohil
 4/8/2016 6:34:38 PM

Quant Time: Apr 08 01:15:34 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM040116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 08 00:57:37 2016
 Response via : Initial Calibration



TIC: BM004921.D

(3) 1,4-Dioxane-d8 (S)

3.287min (-0.024) 5.70ng/uL m

response 5449

U.M
 04/21/16

Ion	Exp%	Act%
96.00	100	100
64.00	67.80	0.00#
34.00	0.00	0.00
0.00	0.00	0.00

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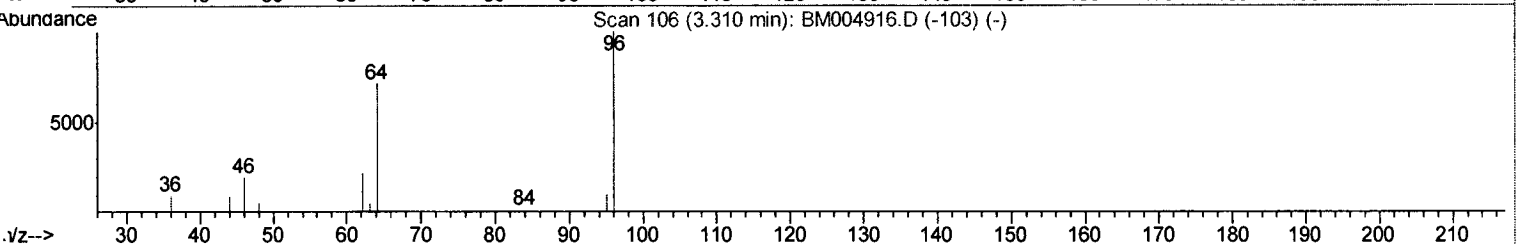
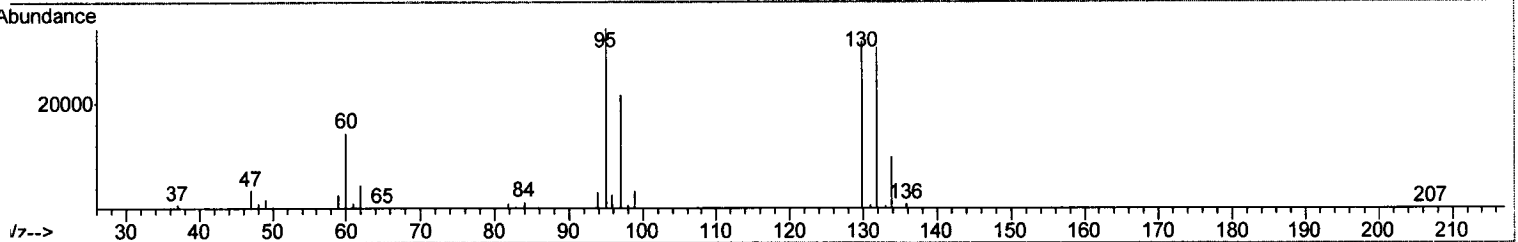
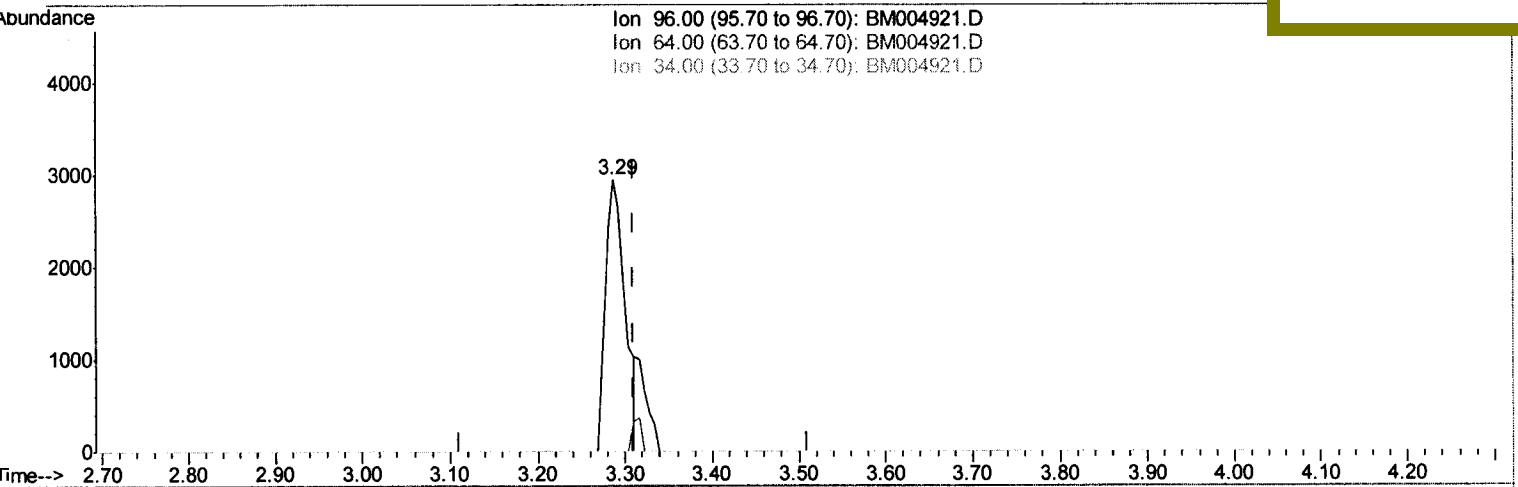
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TIC: BM004921.D

(3) 1,4-Dioxane-d8 (S)

3.287min (-0.024) 4.82ng/uL

response 4607

Ion	Exp%	Act%
96.00	100	100
64.00	67.80	0.00#
34.00	0.00	0.00
0.00	0.00	0.00

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Quant Time: Apr 08 01:17:55 2016
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	38706	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	174008	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.46	164	112838	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.20	188	294424	20.00	ng/ul	0.00
78) Chrysene-d12	21.39	240	397150	20.00	ng/ul	0.00
86) Perylene-d12	23.69	264	405843	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	5449m	5.70	ng/uL	-0.02
5) Phenol-d5	6.99	99	13967	4.06	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.15	67	44011	23.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	47929	18.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	30624	10.60	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	29301	23.73	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	32791	23.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	60618	23.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	1541	0.50	ng/ul	0.01
44) Dimethylphthalate-d6	13.86	166	267291	30.03	ng/ul	0.00
47) Acenaphthylene-d8	14.15	160	293150	27.53	ng/ul	0.00
52) 4-Nitrophenol-d4	14.66	143	7176	4.08	ng/ul	0.00
58) Fluorene-d10	15.45	176	231494	30.09	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.57	200	44026	24.96	ng/ul	0.00
71) Anthracene-d10	17.30	188	421044	31.96	ng/ul	0.00
79) Pyrene-d10	19.60	212	530020	30.74	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.54	264	579815	32.25	ng/ul	0.00

U.M
 04/21/16

Target Compounds Qvalue

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

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