

Quantitation Report (Qedit)

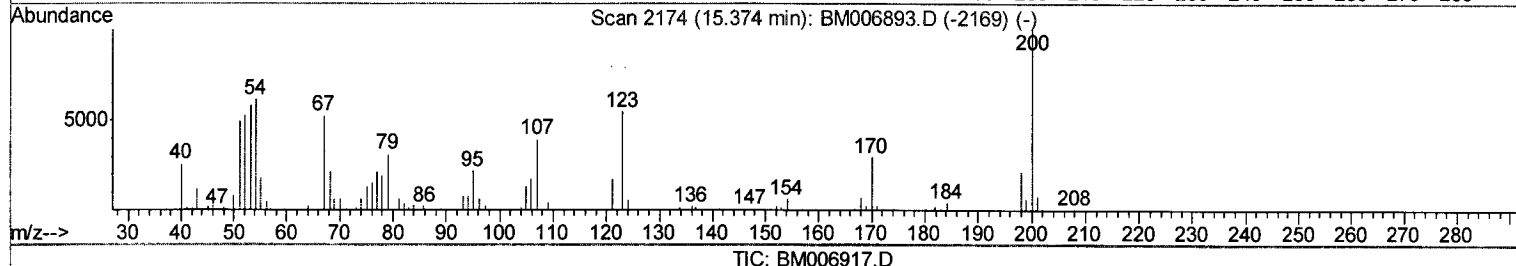
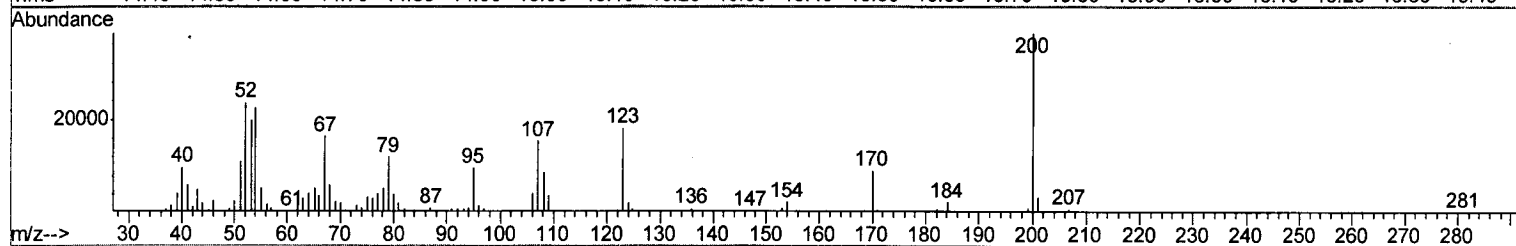
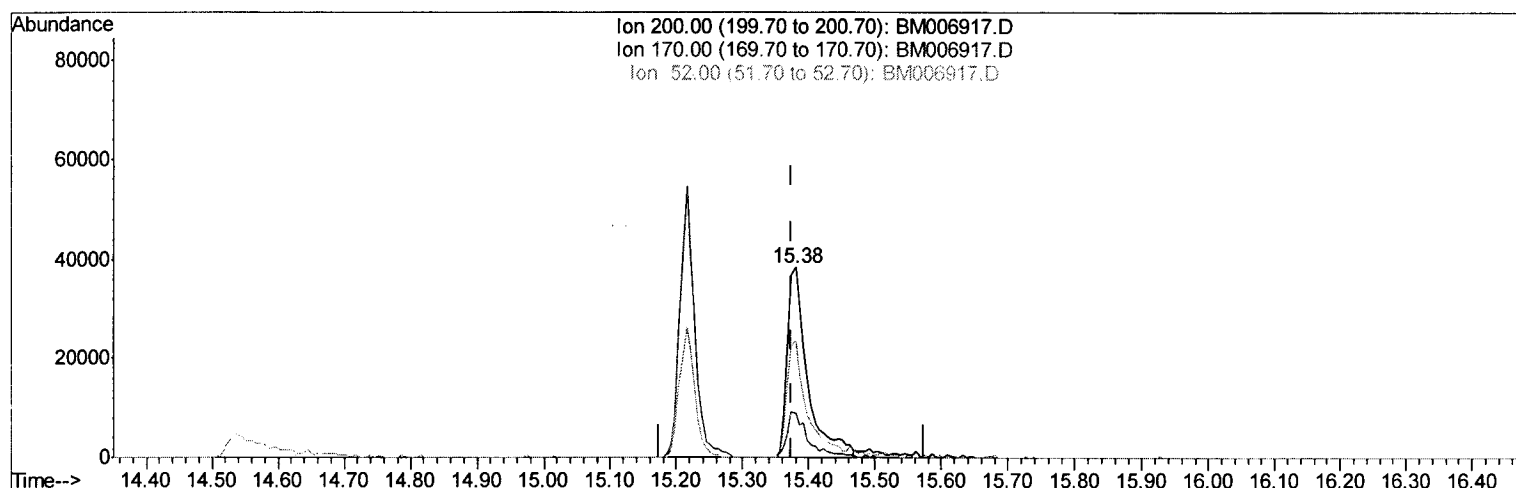
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
 Data File : BM006917.D
 Acq On : 06 Aug 2016 01:30
 Operator : UM/SJ
 Sample : H4278-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJR7

Manual Integrations
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Quant Time: Aug 06 03:43:18 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 06 00:33:11 2016
 Response via : Initial Calibration



(62) 4,6-Dinitro-2-methylphenol-d2 (S)

15.380min (+0.006) 15.52ng/ul m $\rightarrow$ 0.01
 response 81045 08/16/16

Ion	Exp%	Act%
200.00	100	100
170.00	24.00	23.33
52.00	104.70	61.55#
0.00	0.00	0.00

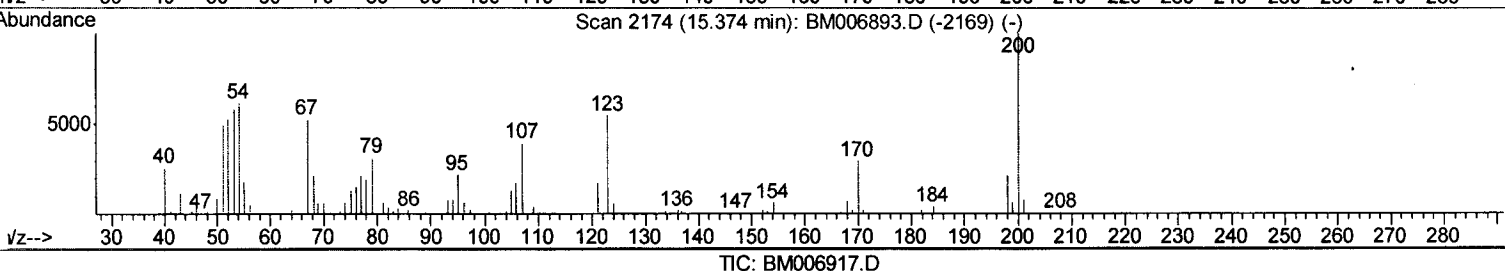
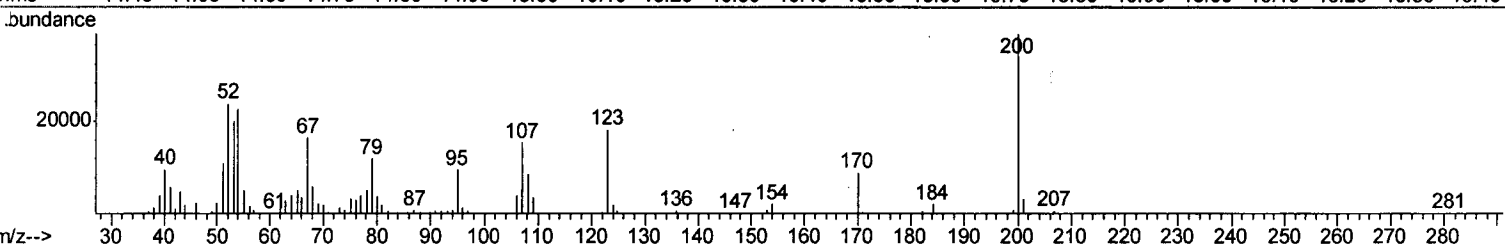
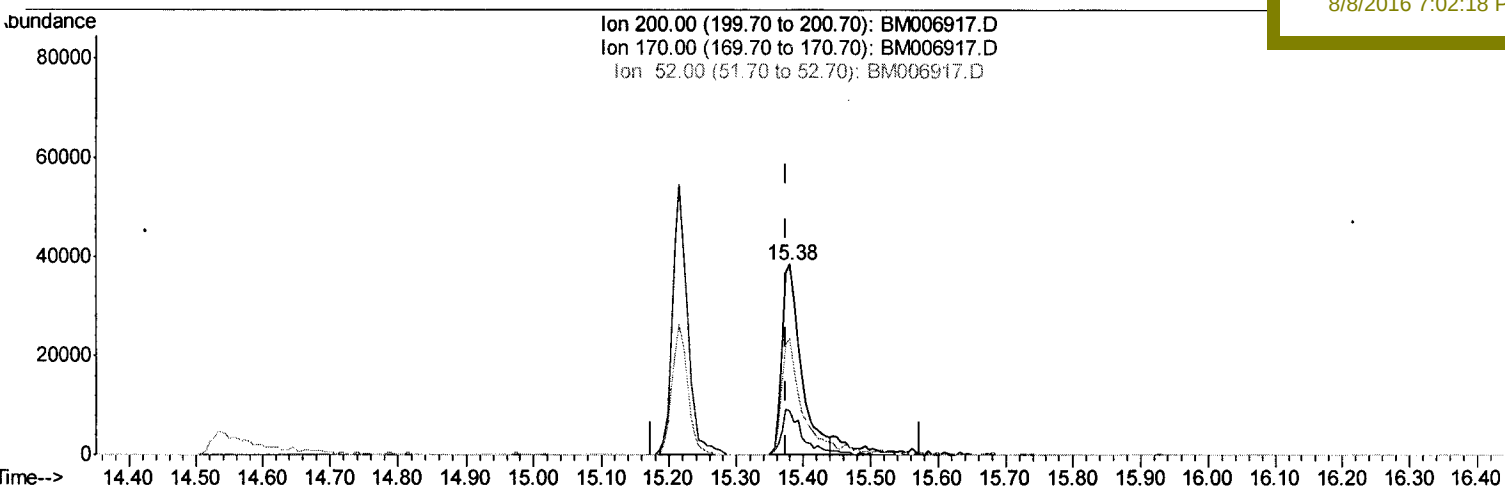
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TIC: BM006917.D

(62) 4,6-Dinitro-2-methylphenol-d2 (S)

15.380min (+0.006) 14.59ng/ul

response 76171

Ion	Exp%	Act%
200.00	100	100
170.00	24.00	23.33
52.00	104.70	61.55#
0.00	0.00	0.00

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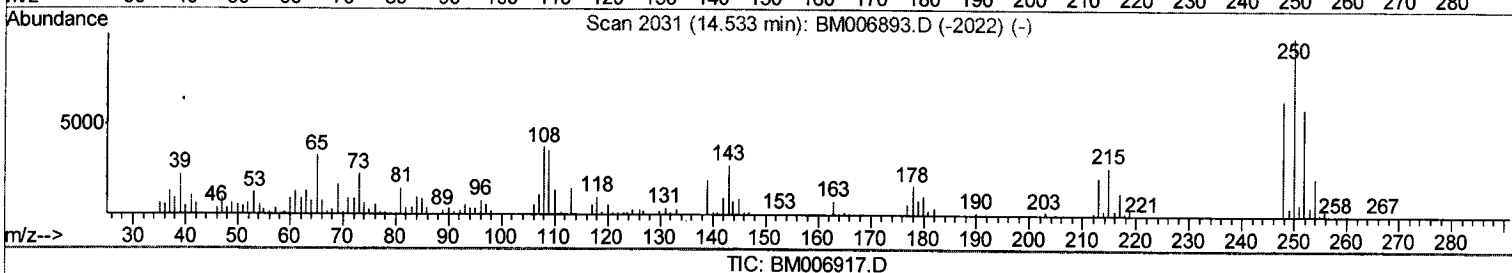
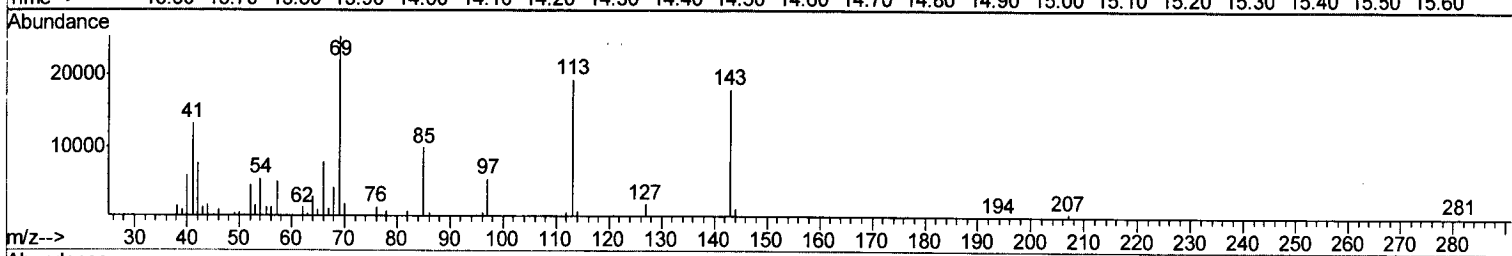
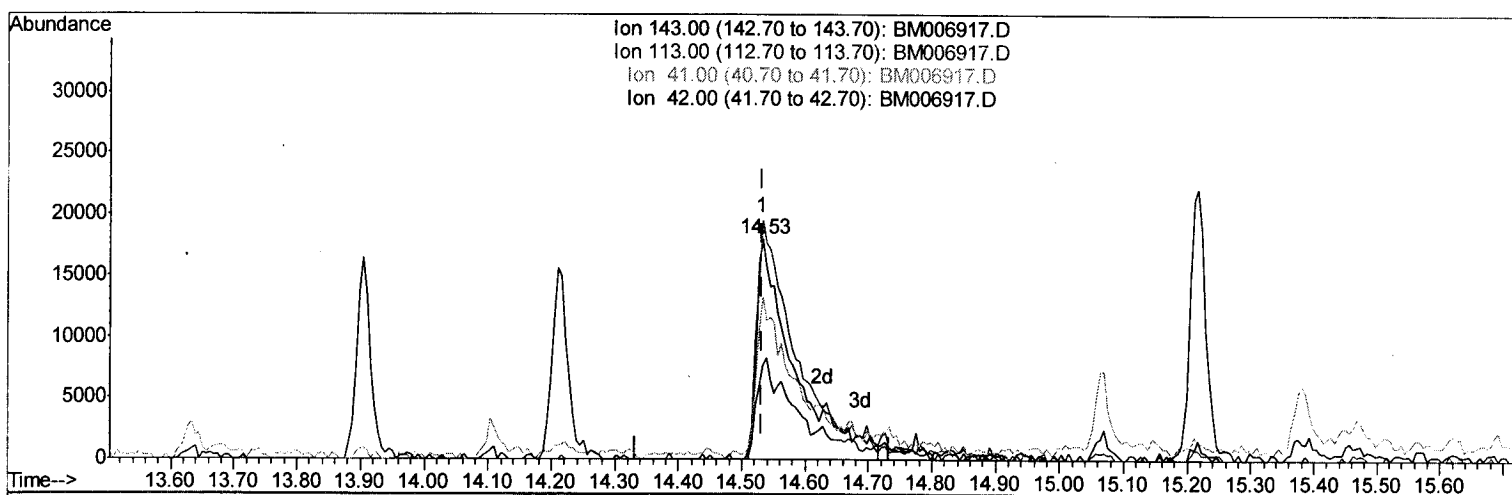
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(51) 4-Nitrophenol-d4 (S)

14.533min (-0.000) 12.17ng/ul m $\frac{0.001}{0.0816/16}$

response 73817

Ion	Exp%	Act%
143.00	100	100
113.00	87.10	107.99#
41.00	58.30	73.46#
42.00	33.50	42.44#

Quantitation Report (Qedit)

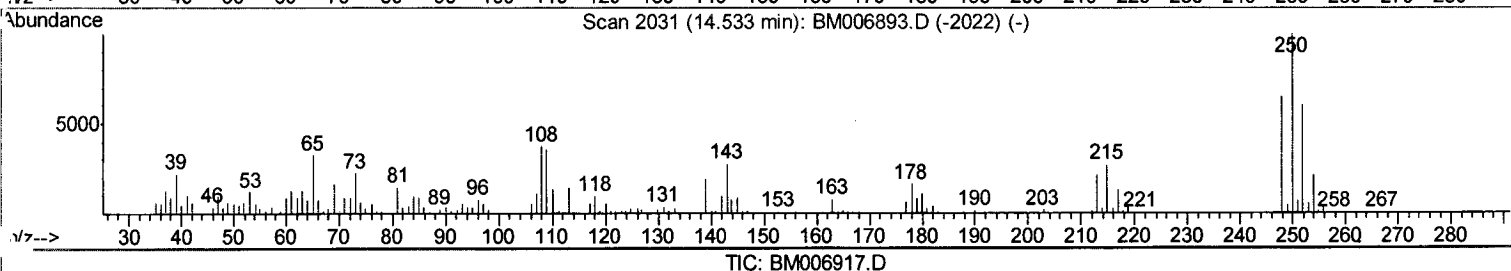
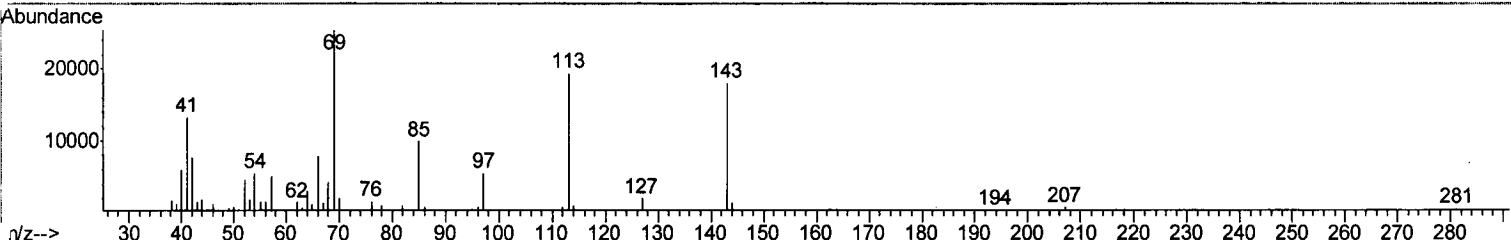
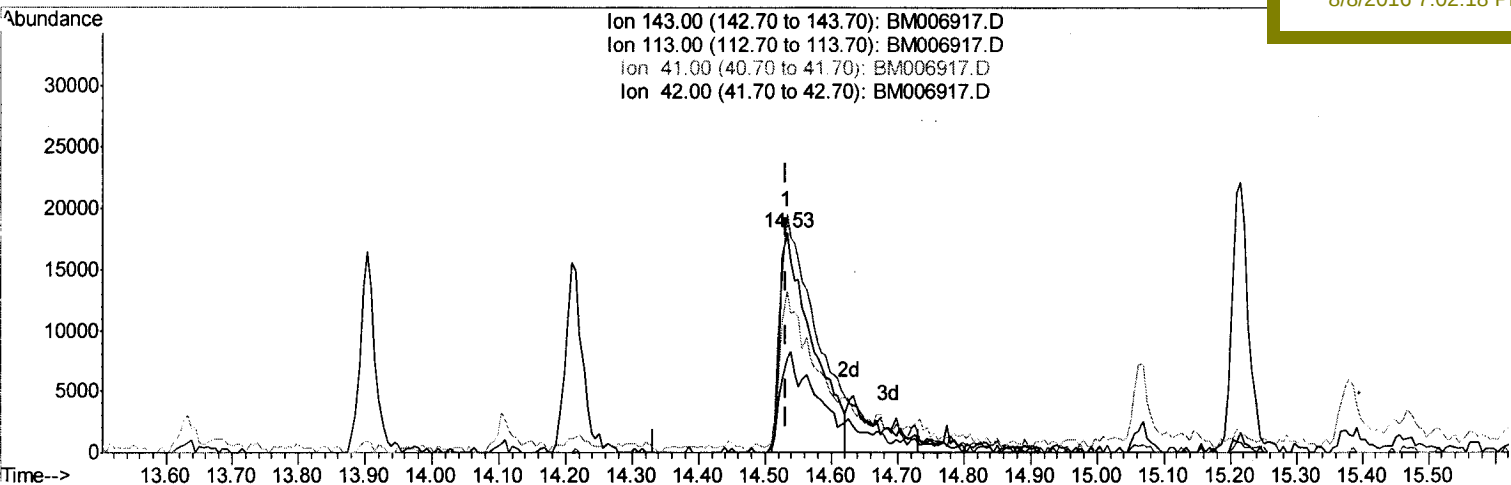
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(51) 4-Nitrophenol-d4 (S)

14.533min (-0.000) 10.00ng/ul

response 60643

Ion	Exp%	Act%
143.00	100	100
113.00	87.10	107.99#
41.00	58.30	73.46#
42.00	33.50	42.44#

Quantitation Report (Qedit)

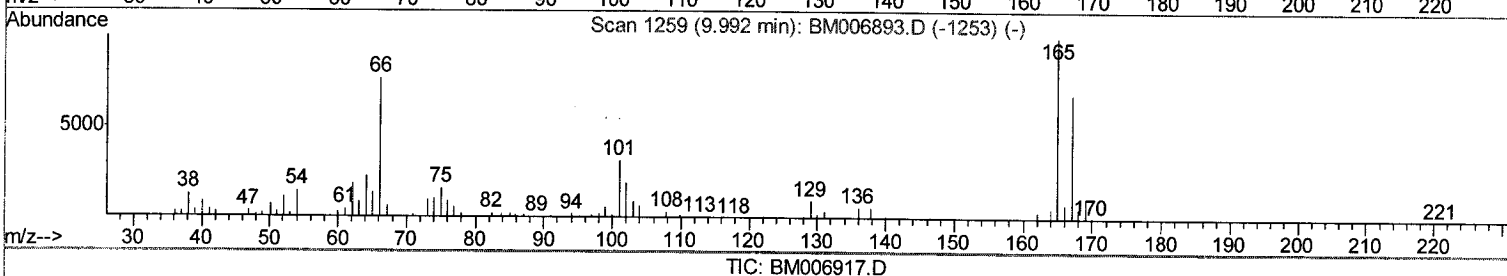
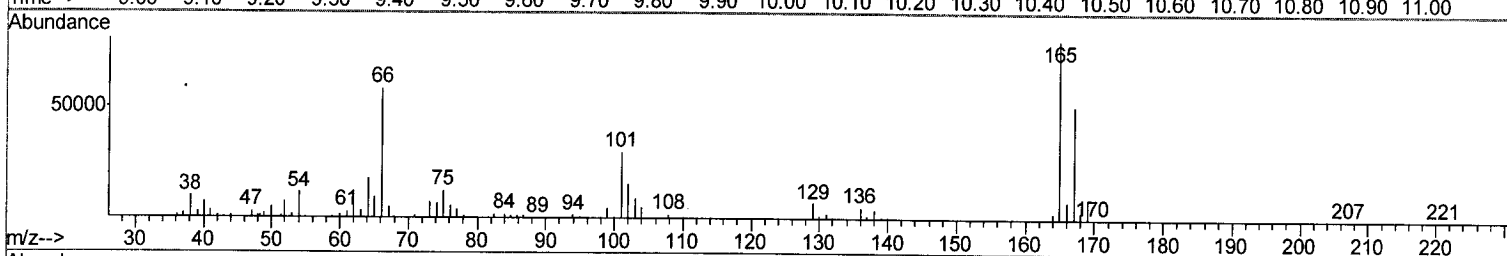
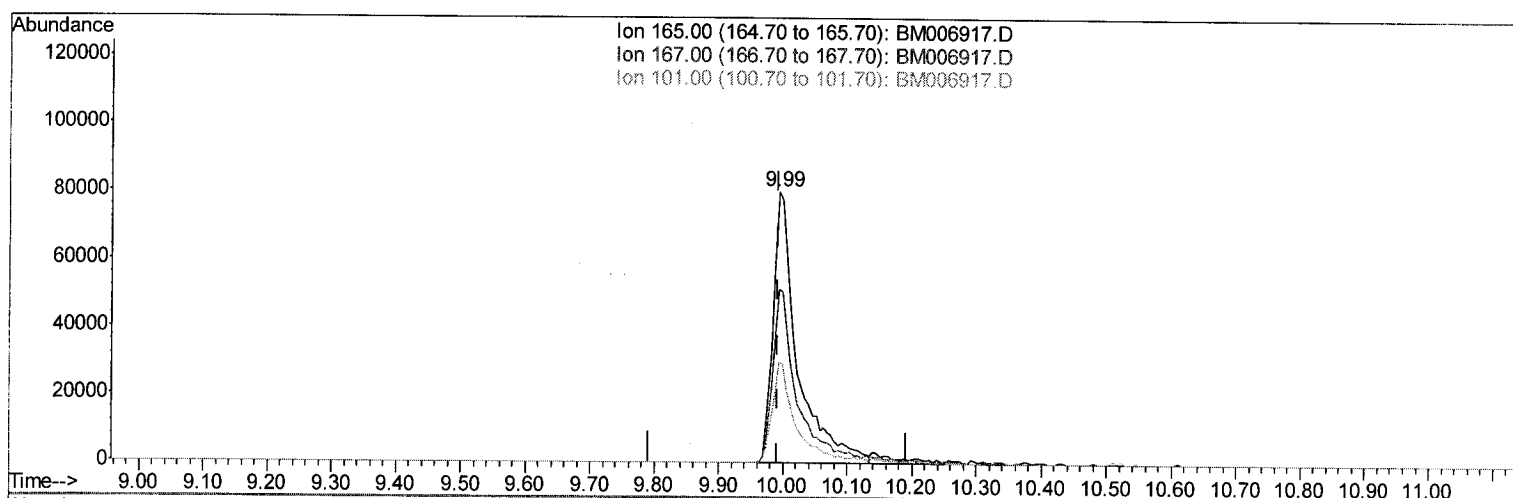
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 Sample : H4278-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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(26) 2,4-Dichlorophenol-d3 (S)

9.992min (-0.000) 22.32ng/ul m

response 211825

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Ion	Exp%	Act%
165.00	100	100
167.00	58.50	63.89
101.00	32.90	37.29
0.00	0.00	0.00

Quantitation Report (Qedit)

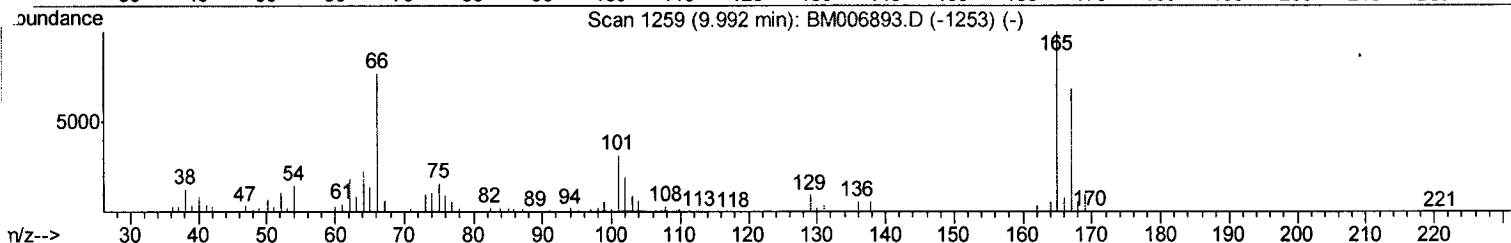
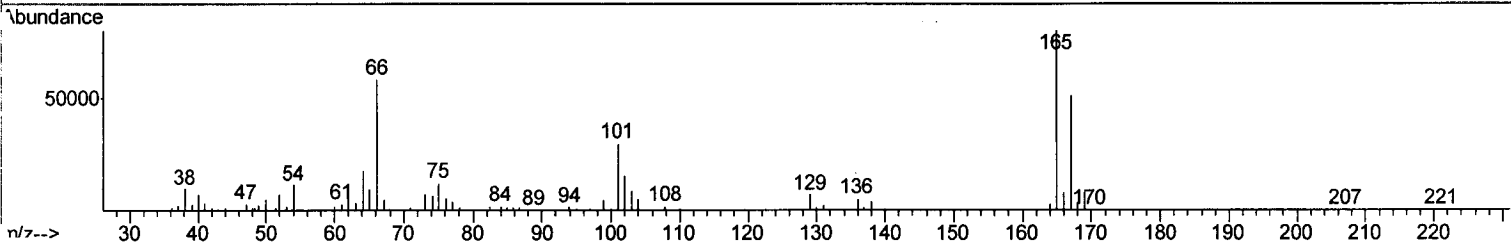
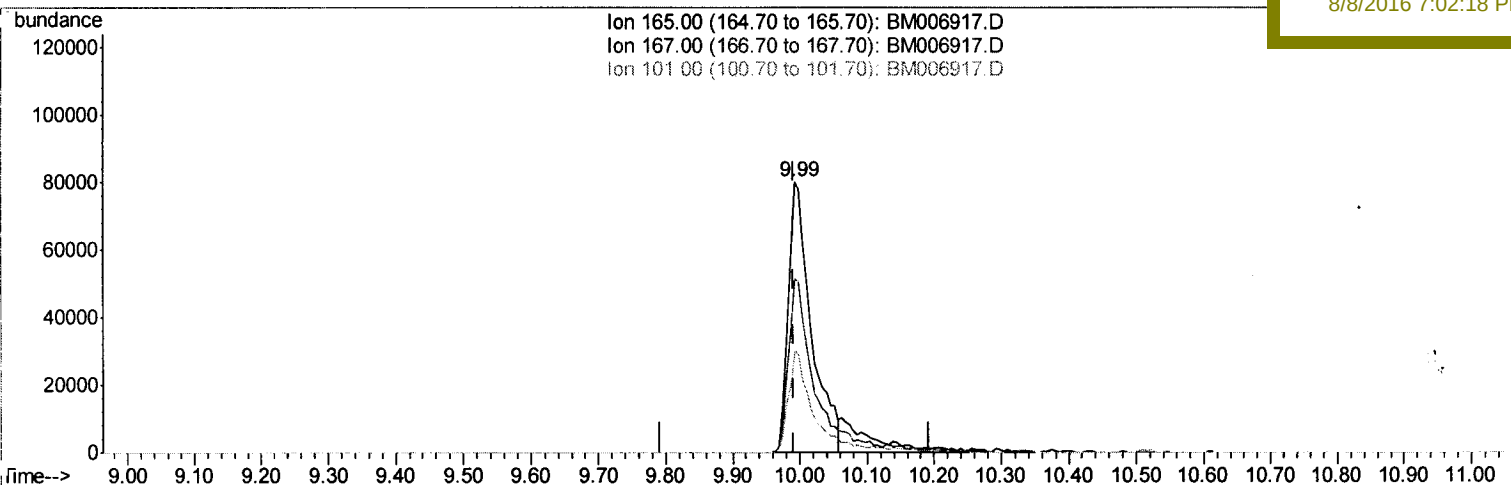
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
 Data File : BM006917.D
 Acq On : 06 Aug 2016 01:30
 Operator : UM/SJ
 Sample : H4278-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJR7

Quant Time: Aug 06 03:43:18 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080316.M
 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Manual Integrations
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TIC: BM006917.D

(26) 2,4-Dichlorophenol-d3 (S)

9.992min (-0.000) 19.81ng/ul

response 188063

Ion	Exp%	Act%
165.00	100	100
167.00	58.50	63.89
101.00	32.90	37.29
0.00	0.00	0.00

Quantitation Report (Qedit)

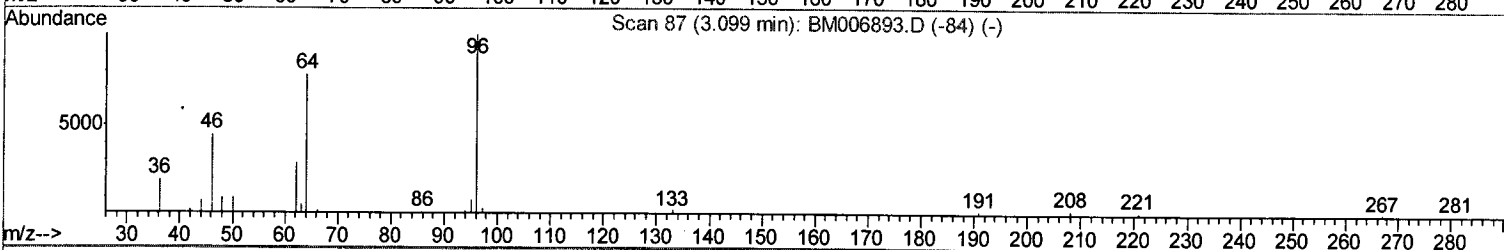
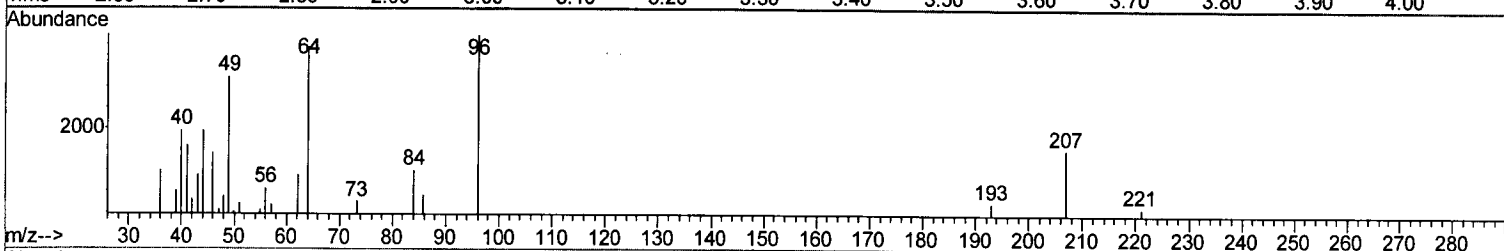
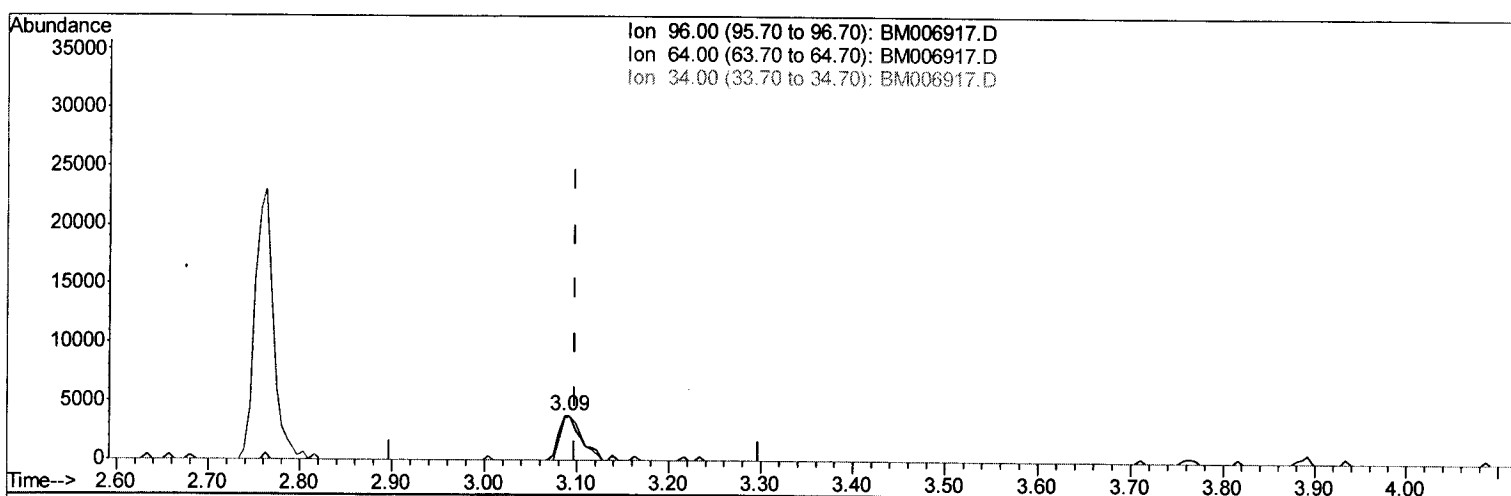
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 Sample : H4278-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
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TIC: BM006917.D

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

3.087min (-0.012) 2.34ng/uL m

response 6230

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Ion	Exp%	Act%
96.00	100	100
64.00	5.70	94.62#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

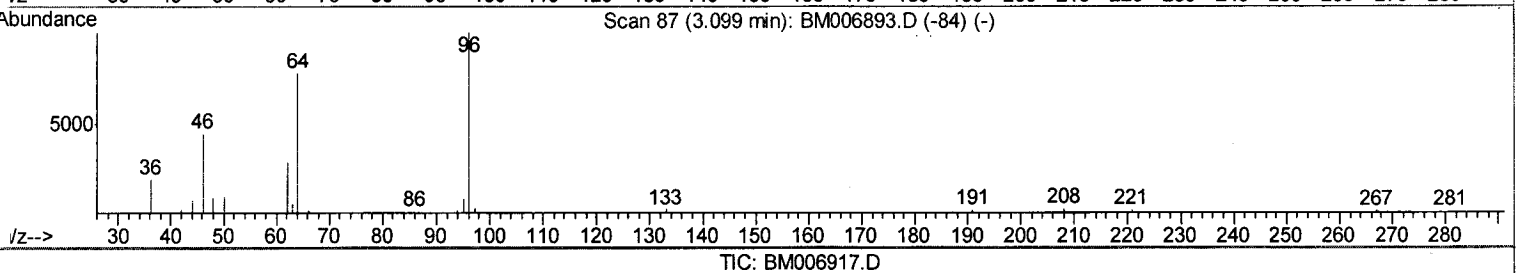
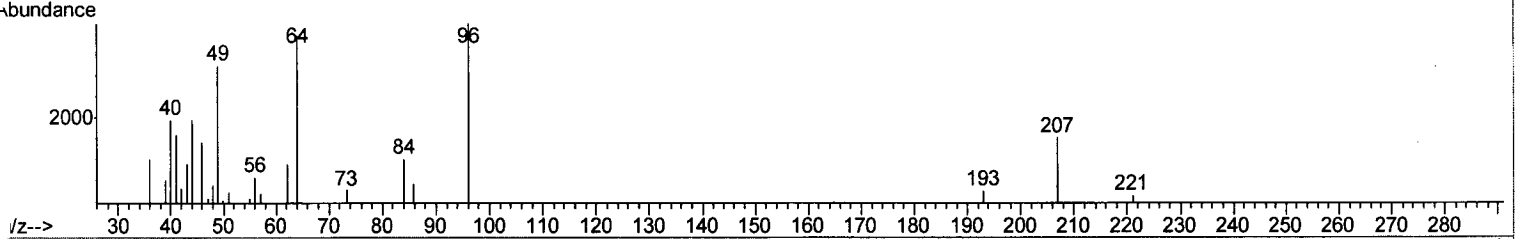
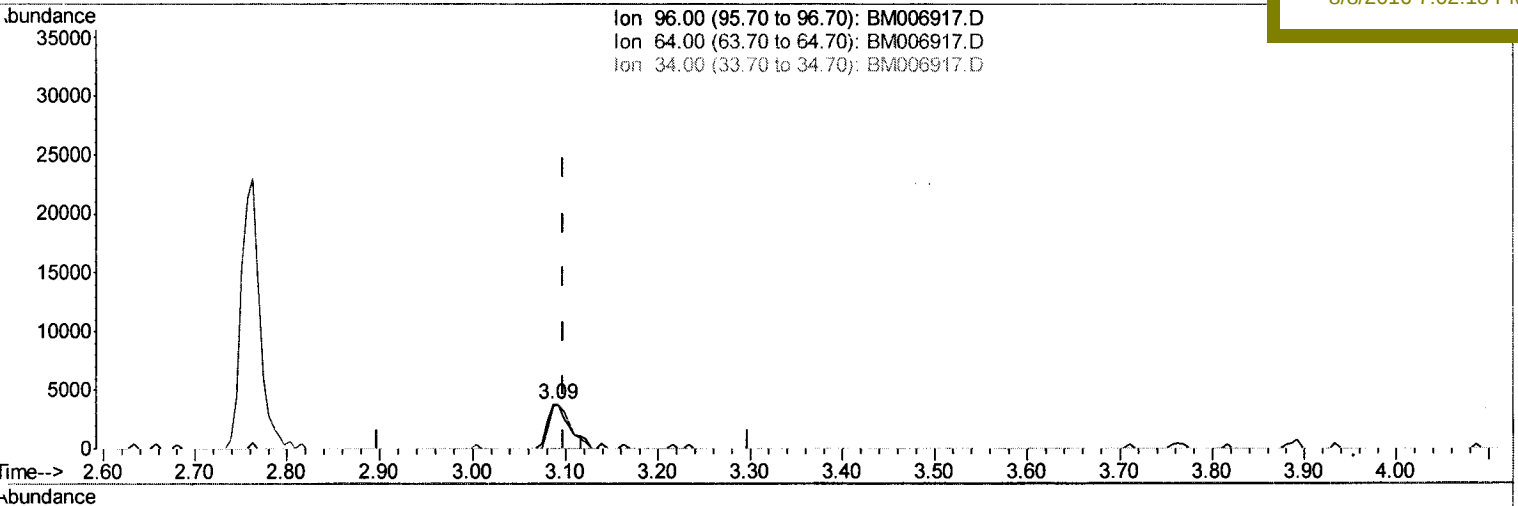
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 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
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Manual Integrations
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(3) 1,4-Dioxane-d8 (S)

3.087min (-0.012) 2.22ng/uL

response 5918

Ion	Exp%	Act%
96.00	100	100
64.00	5.70	99.61#
34.00	0.00	0.00
0.00	0.00	0.00

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Manual Integrations
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Quant Time: Aug 06 03:46:29 2016
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	146472	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	563923	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	335931	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	799919	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	957860	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	939251	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.09	96	6230m	2.34	ng/uL	-0.01
5) Phenol-d5	6.77	99	265783	24.65	ng/ul	-0.01
7) Bis-(2-Chloroethyl) ether-d	6.90	67	192470	26.72	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	227575	26.71	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	222829	25.42	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	101879	26.42	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	111677	24.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	211825m	22.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	257144	26.23	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	743386	26.87	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	895823	26.51	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	73817m	12.17	ng/ul	0.00
57) Fluorene-d10	15.22	176	655822	25.53	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	81045m	15.52	ng/ul	0.00
70) Anthracene-d10	17.07	188	1010717	26.31	ng/ul	0.00
76) Pyrene-d10	19.38	212	1174069	23.96	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	1146567	25.07	ng/ul	0.00

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Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.69	163	383882	13.96	ng/ul	99

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

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