

Quantitation Report (QT Reviewed)

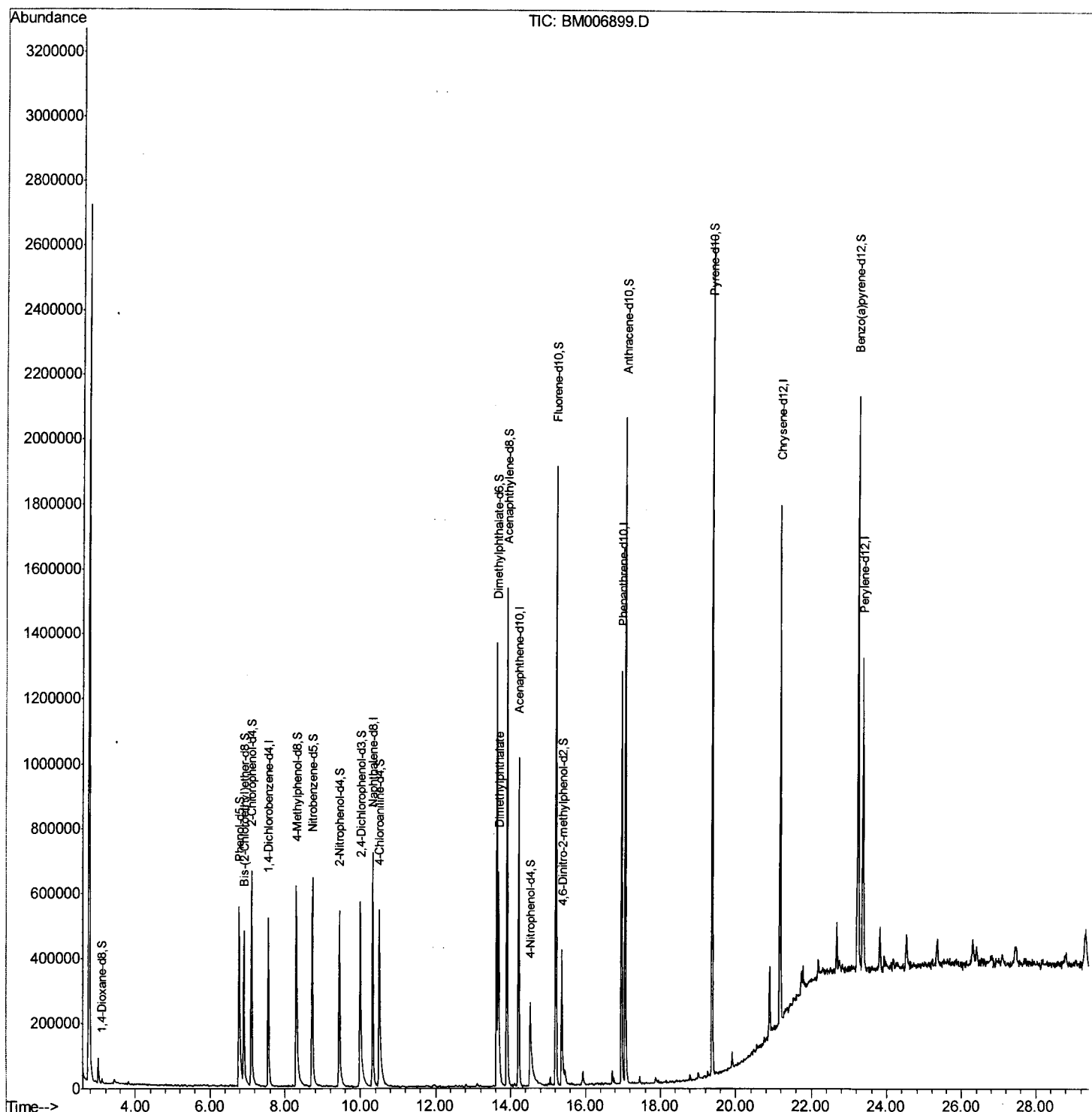
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
 Data File : BM006899.D
 Acq On : 05 Aug 2016 14:38
 Operator : UM/SJ
 Sample : H4224-16
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDN9

Manual Integrations
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Quant Time: Aug 06 01:02:42 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



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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	119626	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	499585	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	309080	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	703256	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	782405	20.00	ng/ul	0.00
83) Perylene-d12	23.37	264	745598	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	6213	2.86	ng/uL	0.00
5) Phenol-d5	6.78	99	292176	33.18	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.91	67	202147	34.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	239301	34.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	236484	33.03	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	116022	33.97	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	135438	33.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	221258	26.31	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	299137	34.44	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	841001	33.03	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	1015078	32.65	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	93369m	16.73	ng/ul	0.00
57) Fluorene-d10	15.22	176	727836	30.80	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	94641	20.62	ng/ul	0.00
70) Anthracene-d10	17.07	188	1126964	33.37	ng/ul	0.00
76) Pyrene-d10	19.38	212	1301047	32.51	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	1178388	32.45	ng/ul	0.00

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Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.69	163	375533	14.84	ng/ul	97

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

Quantitation Report (Qedit)

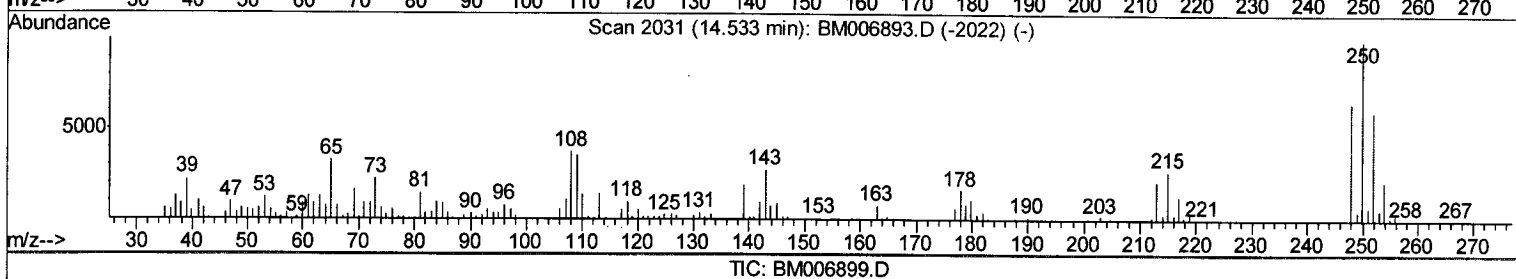
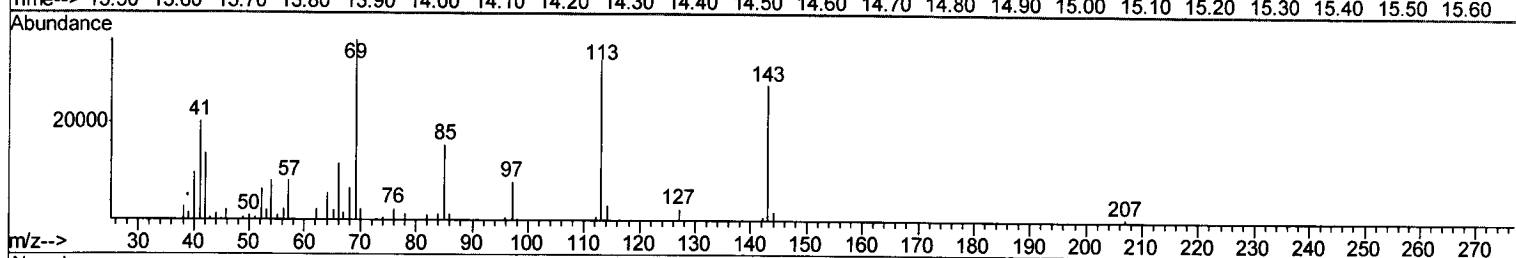
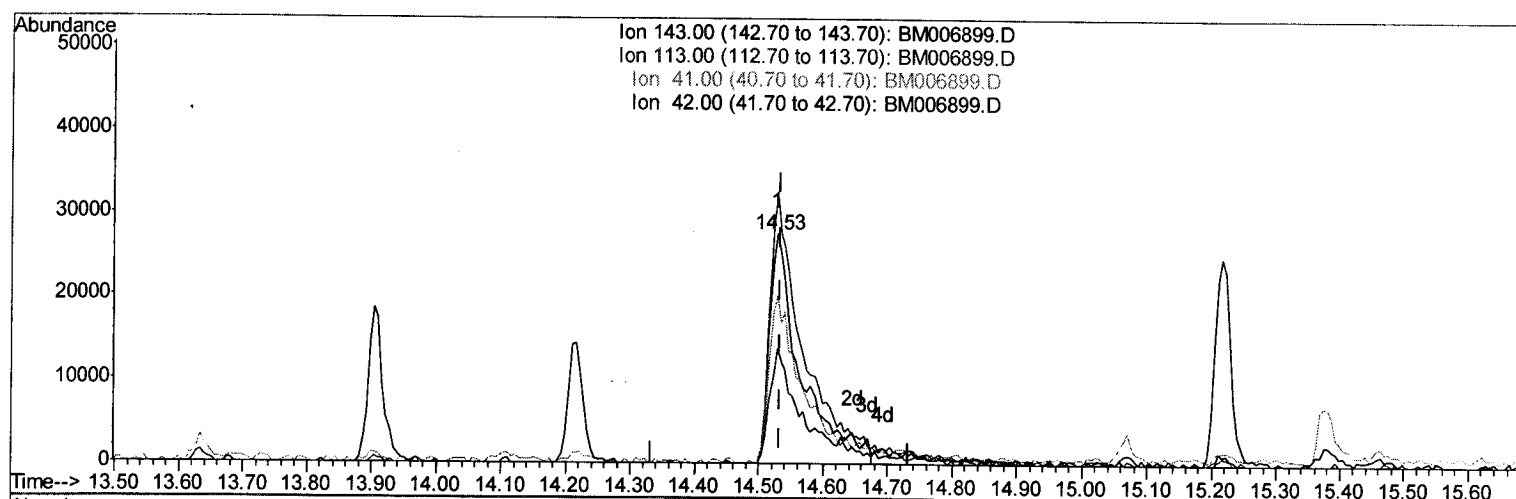
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(51) 4-Nitrophenol-d4 (S)

14.527min (-0.006) 16.73ng/ul m

response 93369

Ion	Exp%	Act%
143.00	100	100
113.00	87.10	117.83#
41.00	58.30	73.05#
42.00	33.50	49.86#

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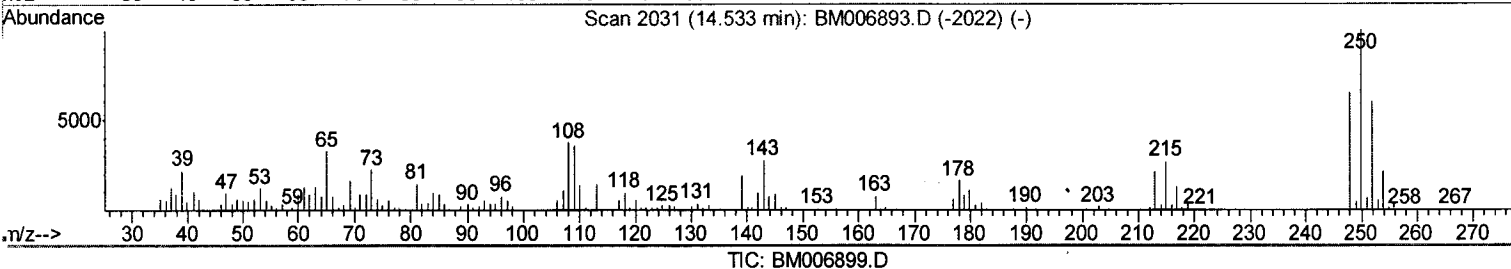
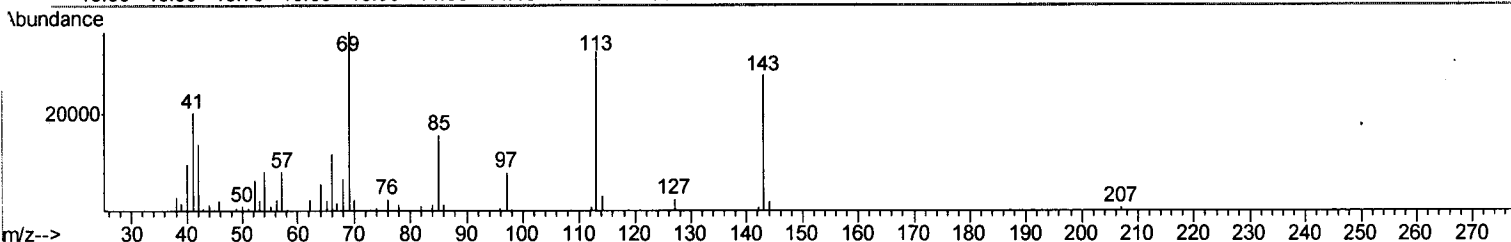
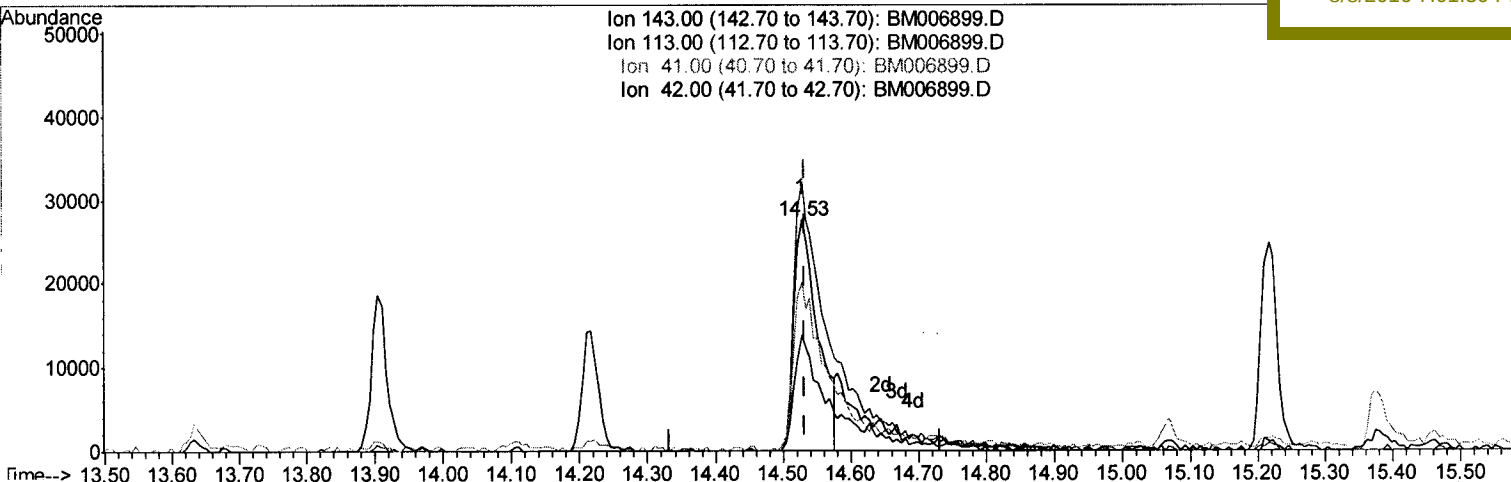
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(51) 4-Nitrophenol-d4 (S)

14.527min (-0.006) 12.20ng/ul

response 68119

Ion	Exp%	Act%
143.00	100	100
113.00	87.10	117.83#
41.00	58.30	73.05#
42.00	33.50	49.86#