

Quantitation Report (QT Reviewed)

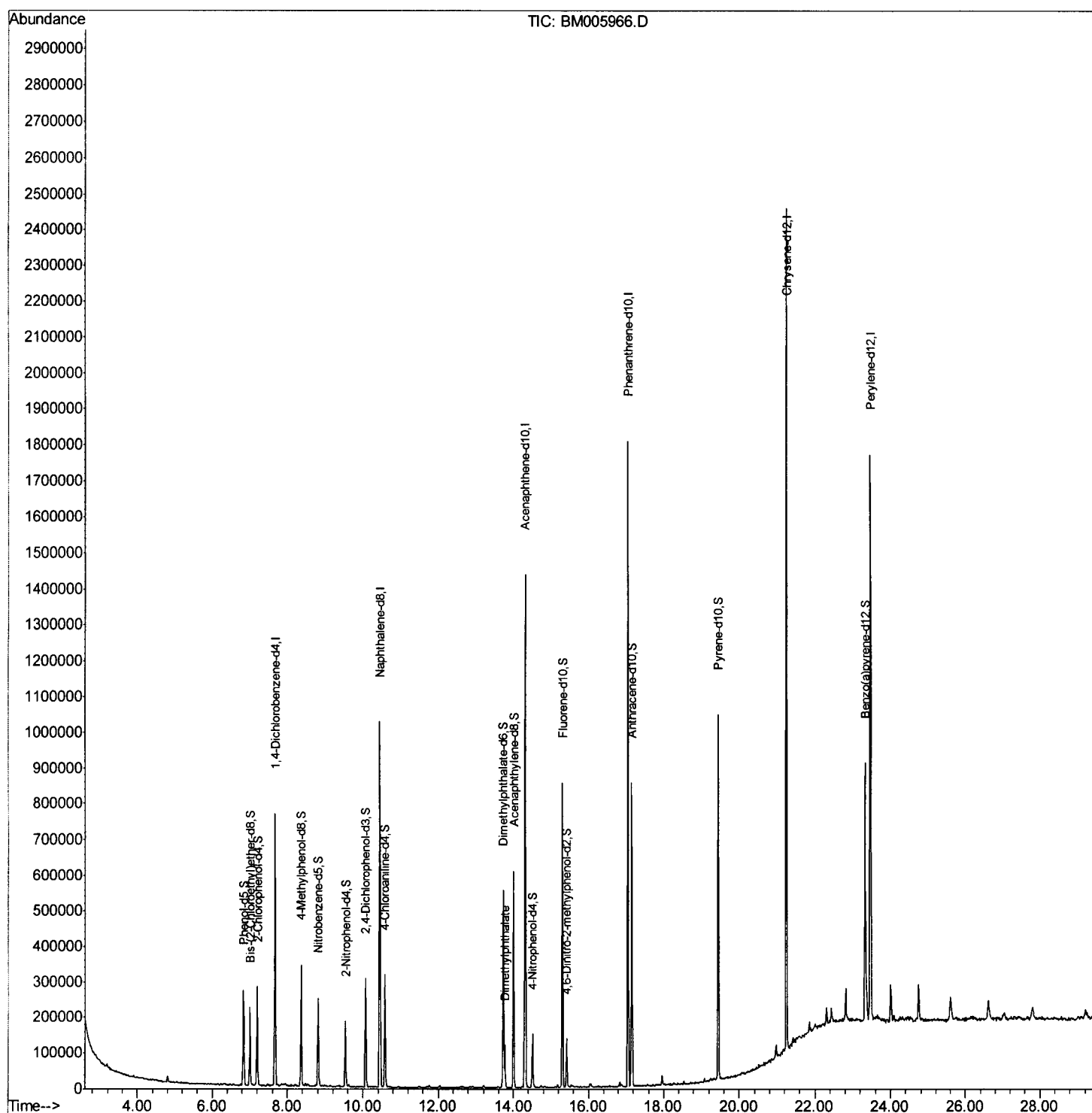
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062416\
 Data File : BM005966.D
 Acq On : 24 Jun 2016 14:14
 Operator : UM/SJ
 Sample : H3639-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9Z43

Manual Integration

Quant Time: Jun 25 00:12:26 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 24 23:55:23 2016
 Response via : Initial Calibration

APPROVED
 umangi
 6/27/2016 4:40:11 PM



Quantitation Report (Qedit)

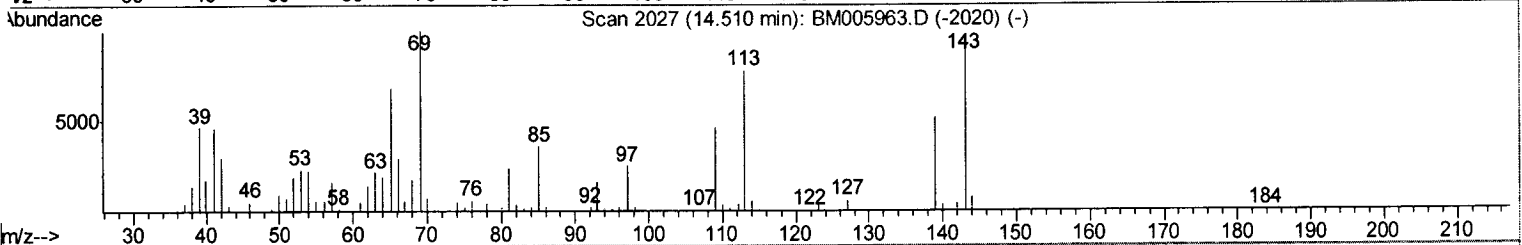
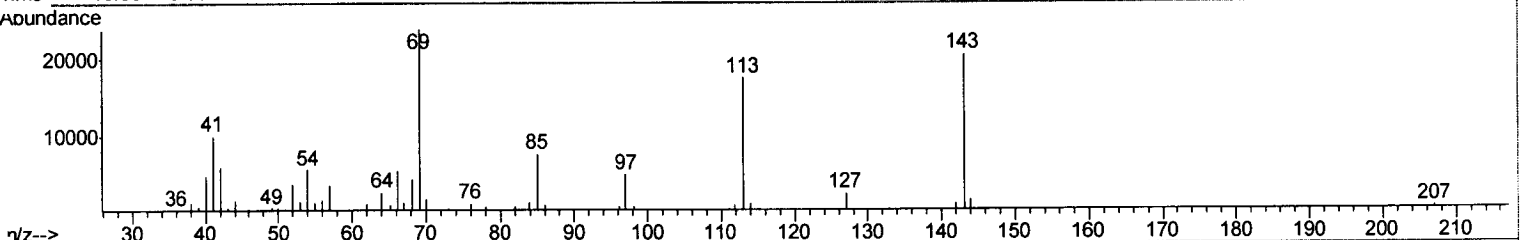
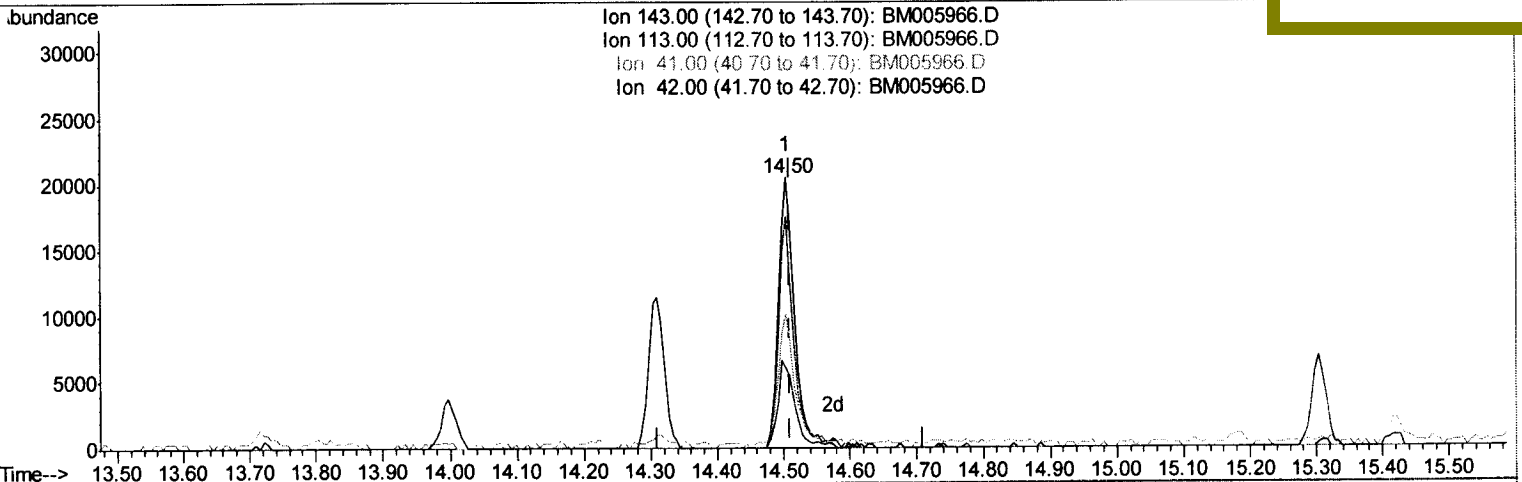
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TIC: BM005966.D

(51) 4-Nitrophenol-d4 (S)

14.504min (-0.006) 4.67ng/ul m

response 34572

U.M
 06/28/16

Ion	Exp%	Act%
143.00	100	100
113.00	83.60	85.41
41.00	48.10	49.12
42.00	32.50	29.42

Quantitation Report (Qedit)

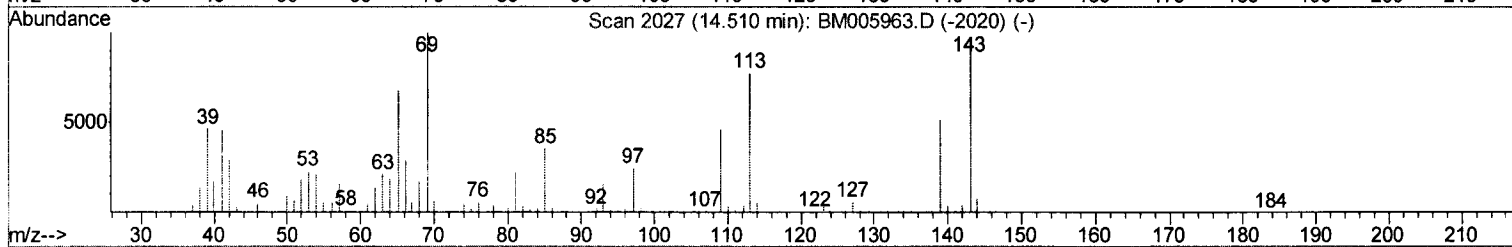
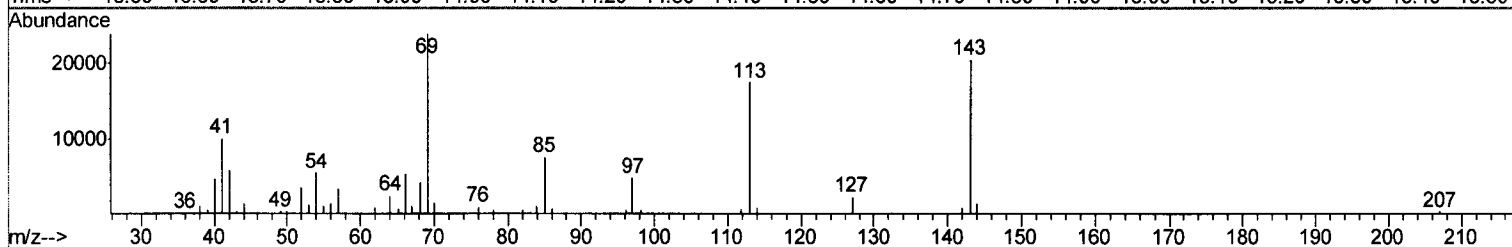
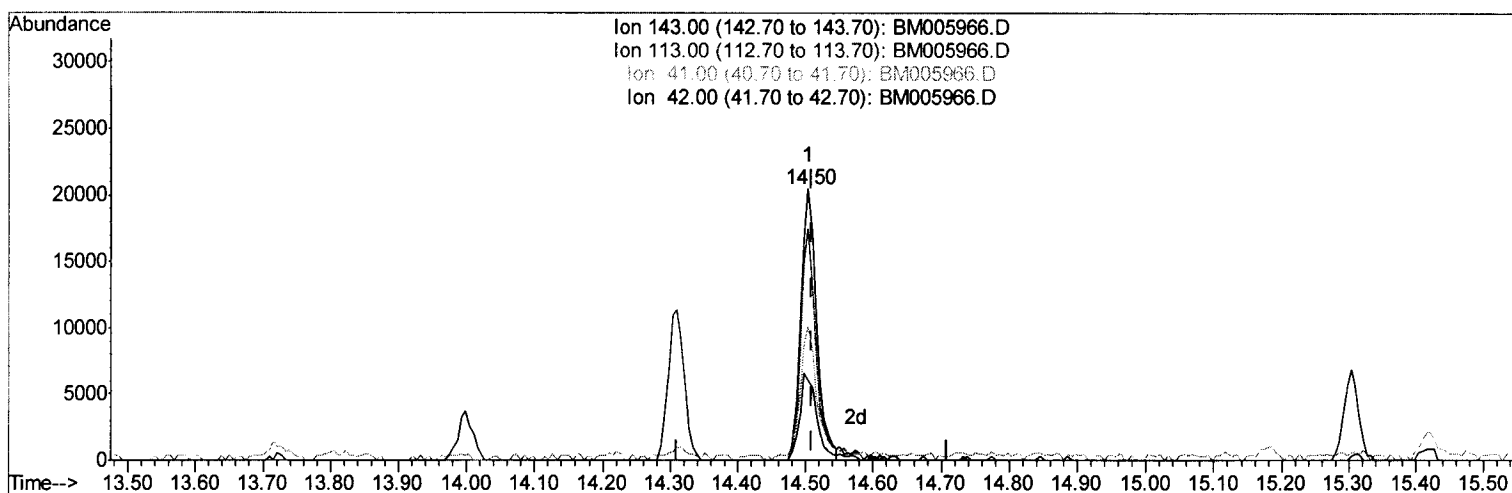
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TIC: BM005966.D

(51) 4-Nitrophenol-d4 (S)

14.504min (-0.006) 4.49ng/ul

response 33257

Ion	Exp%	Act%
143.00	100	100
113.00	83.60	85.41
41.00	48.10	49.12
42.00	32.50	29.42

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	190747	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	840474	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	476414	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1039380	20.00	ng/ul	0.00
75) Chrysene-d12	21.25	240	1126783	20.00	ng/ul	0.00
83) Perylene-d12	23.47	264	1130008	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	4133	0.86	ng/uL	0.00
5) Phenol-d5	6.83	99	143756	8.75	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.00	67	102427	10.19	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	116541	9.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	117529	9.13	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	52601	8.51	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	53158	8.21	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	106210	8.57	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	155188	11.44	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	372348	9.84	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	435729	9.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	34572m	4.67	ng/ul	0.00
57) Fluorene-d10	15.30	176	322376	9.86	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	26853	5.19	ng/ul	0.00
70) Anthracene-d10	17.15	188	478147	10.10	ng/ul	0.00
76) Pyrene-d10	19.45	212	521414	9.97	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.33	264	504084	9.90	ng/ul	0.00

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Target Compounds					Qvalue
44) Dimethylphthalate	13.77	163	70503	1.85 ng/ul	99

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