

Quantitation Report (QT Reviewed)

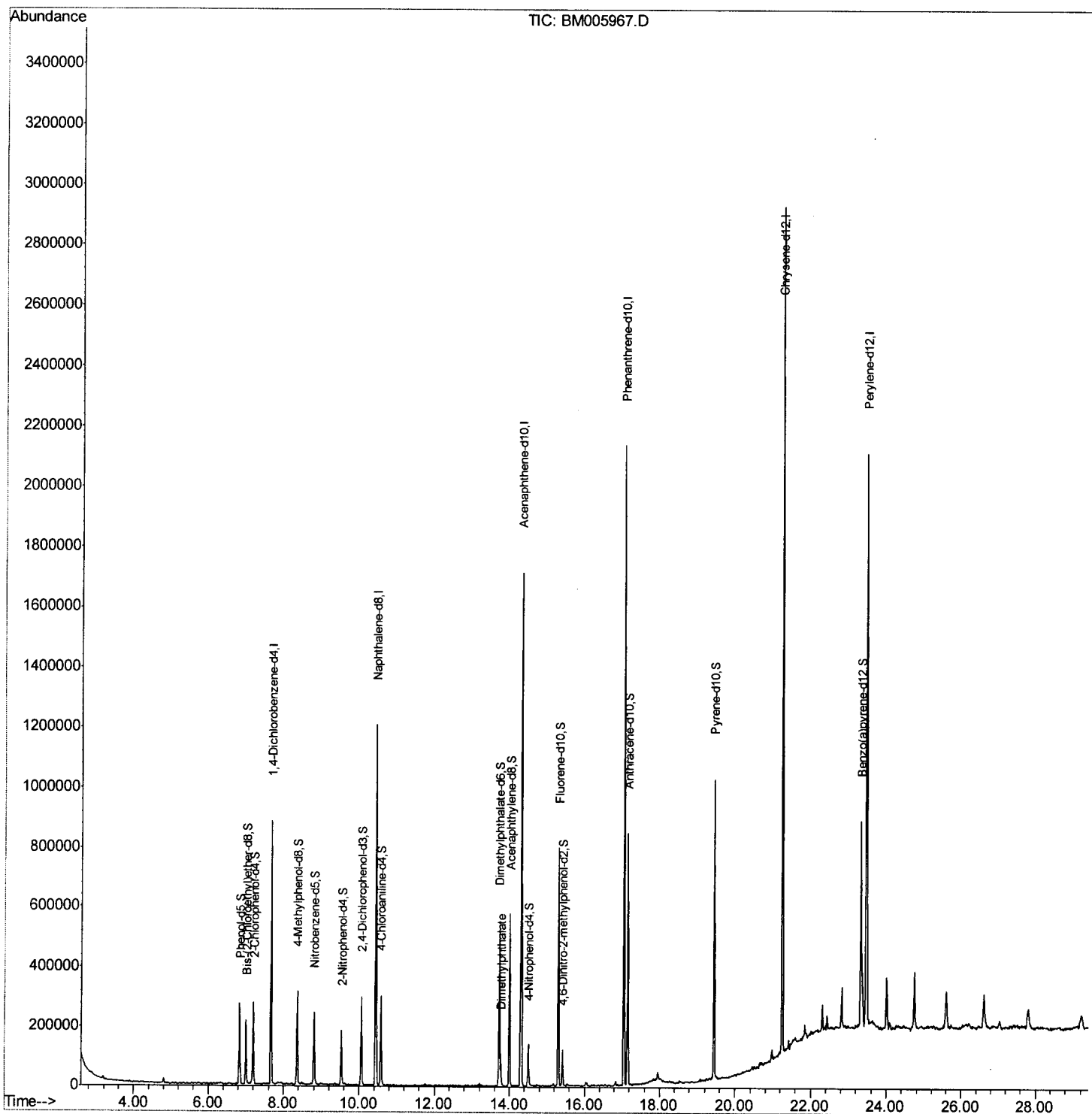
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062416\
 Data File : BM005967.D
 Acq On : 24 Jun 2016 16:01
 Operator : UM/SJ
 Sample : H3639-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9Z41

Manual Integration

Quant Time: Jun 25 00:16:53 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

umangi
 6/27/2016 4:40:14 PM



Quantitation Report (Qedit)

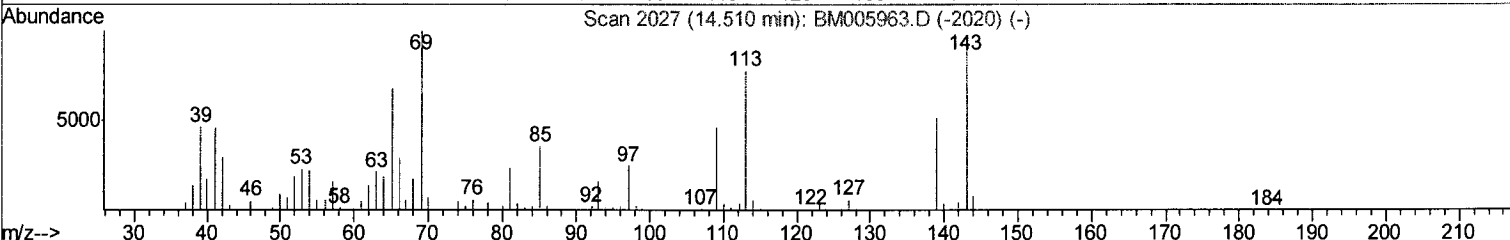
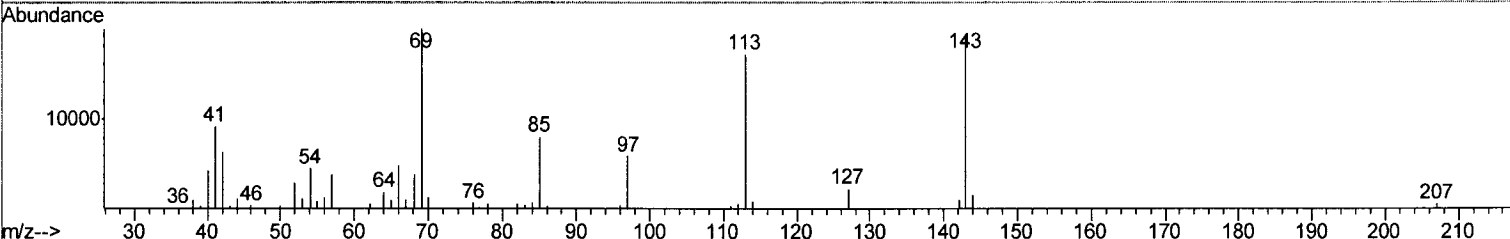
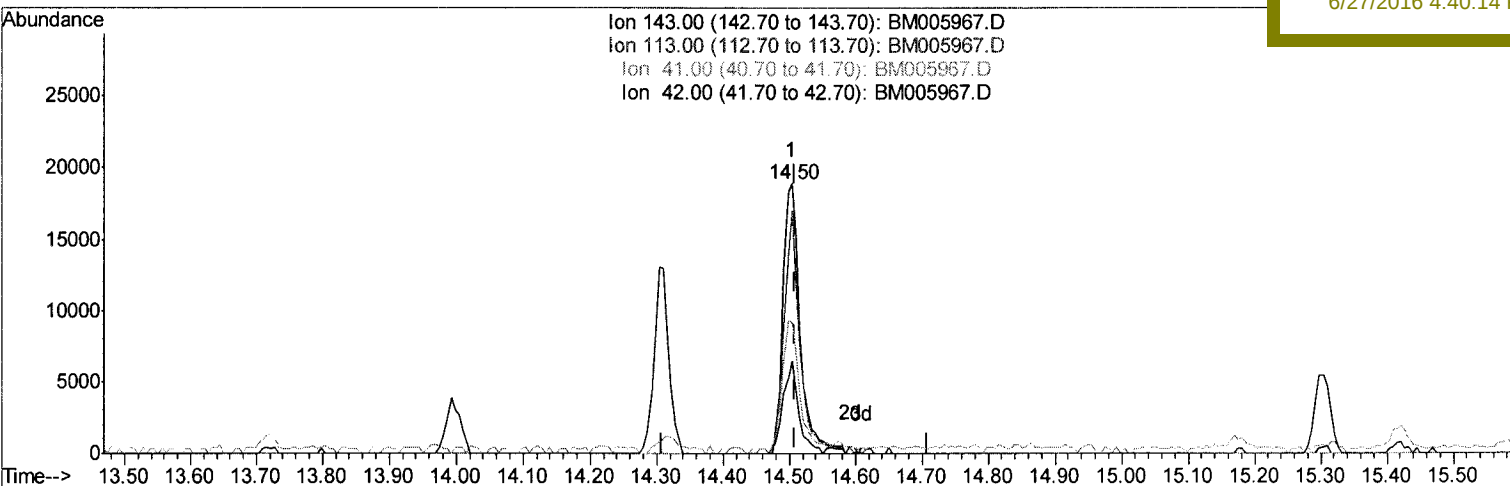
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TIC: BM005967.D

(51) 4-Nitrophenol-d4 (S)

14.504min (-0.006) 3.82ng/ul m UM
 06/28/16

response 33613

Ion	Exp%	Act%
143.00	100	100
113.00	83.60	89.89
41.00	48.10	48.73
42.00	32.50	33.95

Quantitation Report (Qedit)

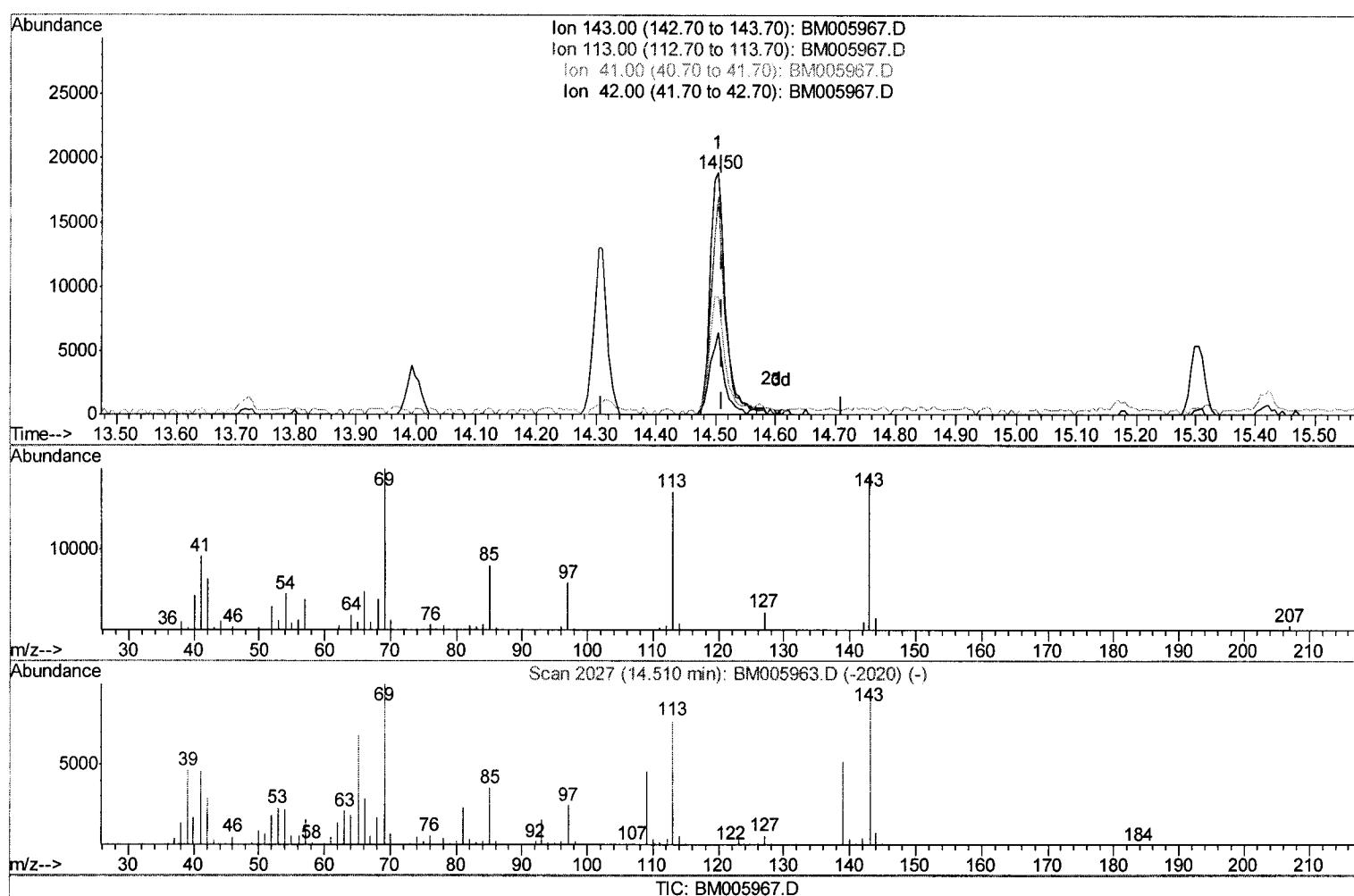
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APPROVED
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(51) 4-Nitrophenol-d4 (S)

14.504min (-0.006) 3.78ng/ul

response 33238

Ion	Exp%	Act%
143.00	100	100
113.00	83.60	89.89
41.00	48.10	48.73
42.00	32.50	33.95

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Manual Integration

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	226597	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	1005110	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	566485	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1226417	20.00	ng/ul	0.00
75) Chrysene-d12	21.24	240	1359625	20.00	ng/ul	0.00
83) Perylene-d12	23.47	264	1410421	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	3990	0.70	ng/uL	0.00
5) Phenol-d5	6.83	99	140283	7.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	99478	8.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	113405	7.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	115148	7.53	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	51923	7.02	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	53024	6.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	104733	7.06	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	152784	9.42	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	345713	7.68	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	415368	7.39	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	33613m	3.82	ng/ul	0.00
57) Fluorene-d10	15.30	176	305313	7.85	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	24248	3.97	ng/ul	0.00
70) Anthracene-d10	17.15	188	457761	8.19	ng/ul	0.00
76) Pyrene-d10	19.45	212	498284	7.90	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.32	264	492311	7.75	ng/ul	0.00

U.M
 06/28/16

Target Compounds					Qvalue
44) Dimethylphthalate	13.77	163	65044	1.43 ng/ul	98

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