

Quantitation Report (QT Reviewed)

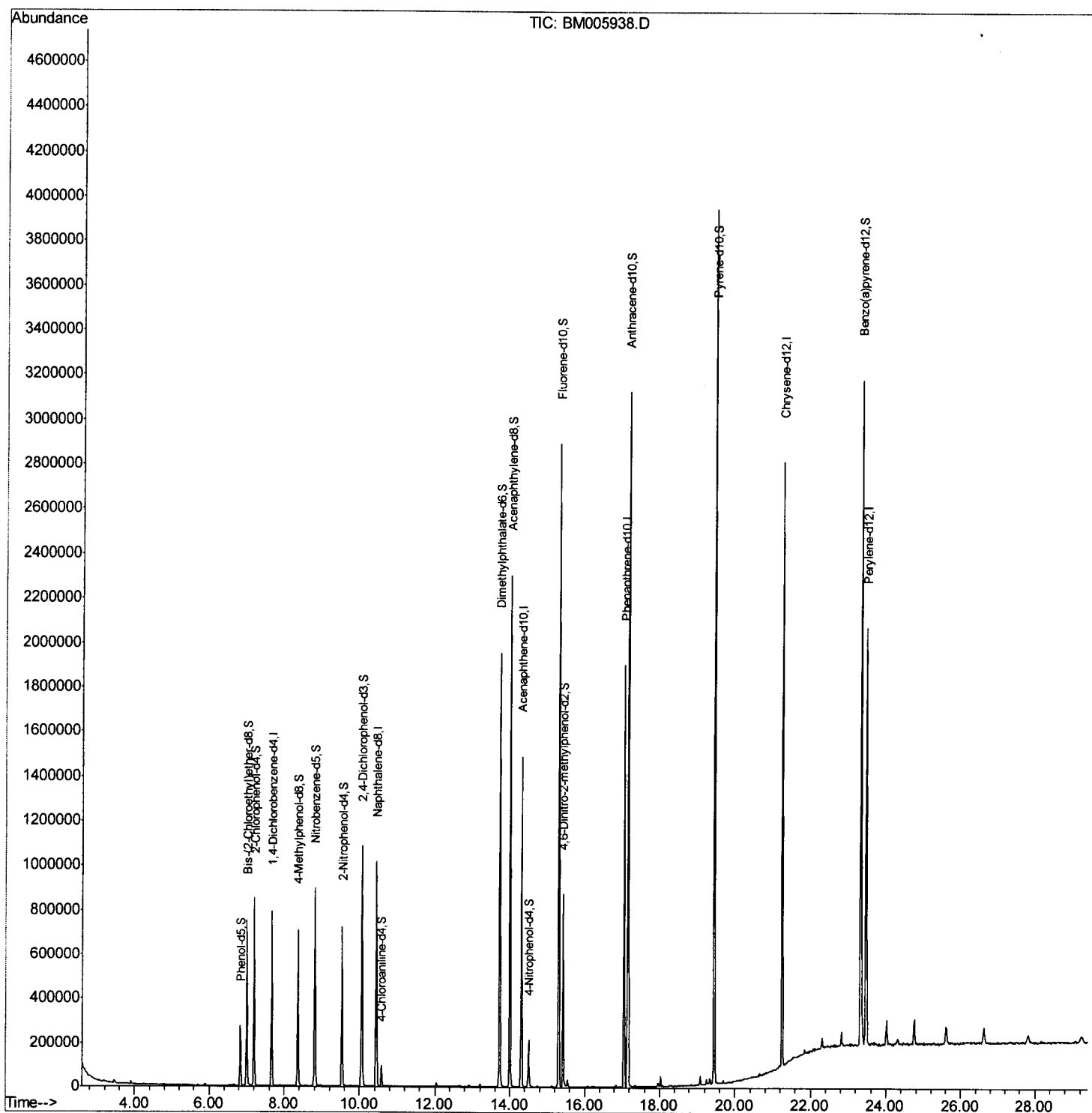
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062316\
 Data File : BM005938.D
 Acq On : 23 Jun 2016 20:24
 Operator : UM/SJ
 Sample : H3608-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC385

Manual Integrations
 APPROVED

umangi
 6/24/2016 7:29:45 PM

Quant Time: Jun 24 01:09:07 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 24 00:58:22 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

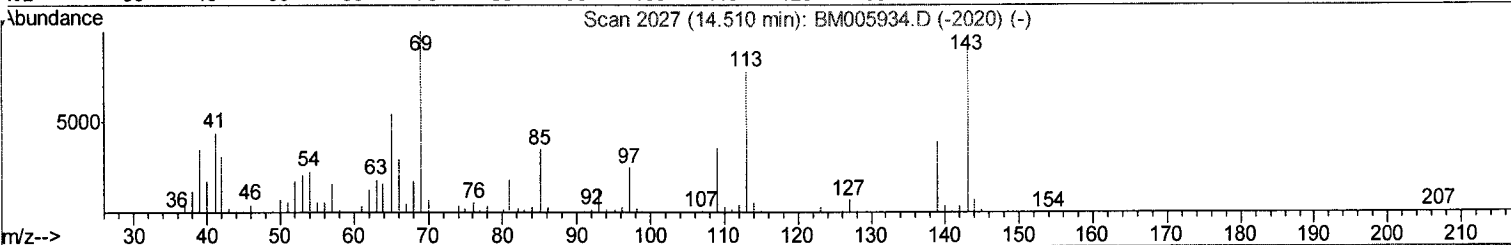
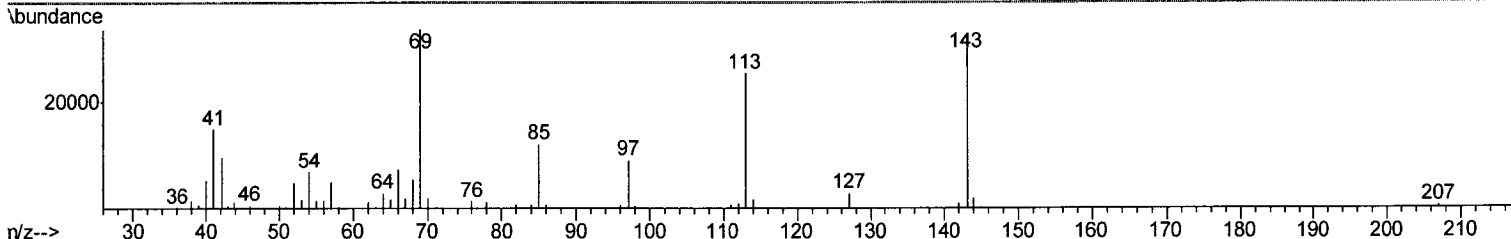
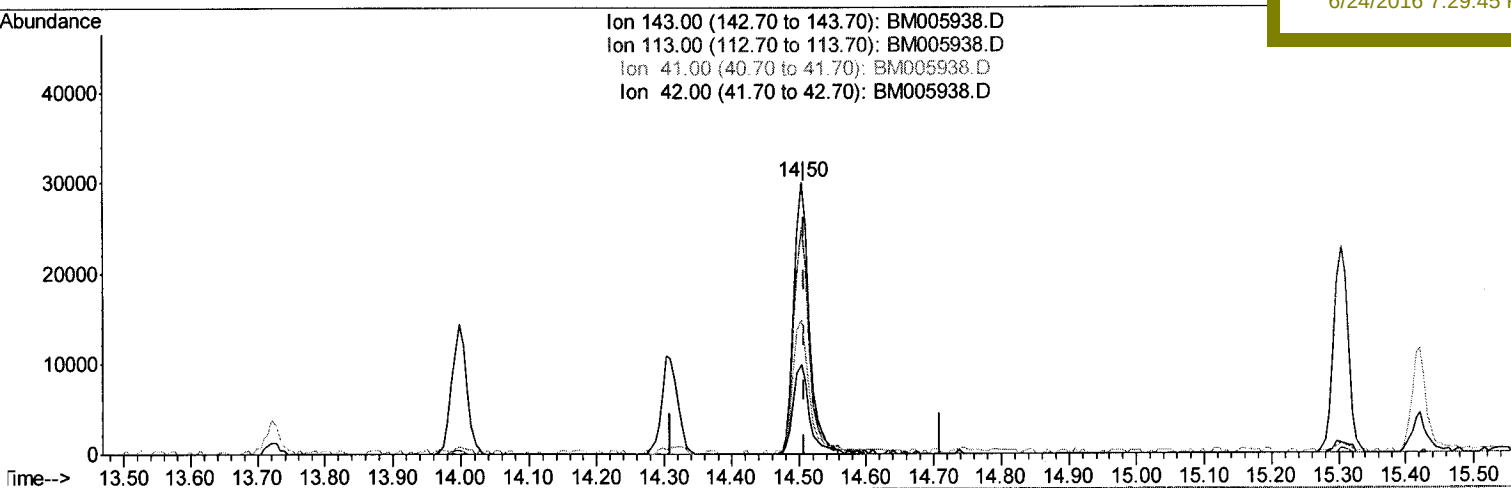
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TIC: BM005938.D

(51) 4-Nitrophenol-d4 (S)

14.504min (-0.006) 6.37ng/ul

response 47394

Ion	Exp%	Act%
143.00	100	100
113.00	83.60	83.84
41.00	48.10	49.73
42.00	32.50	32.97

Quantitation Report (Qedit)

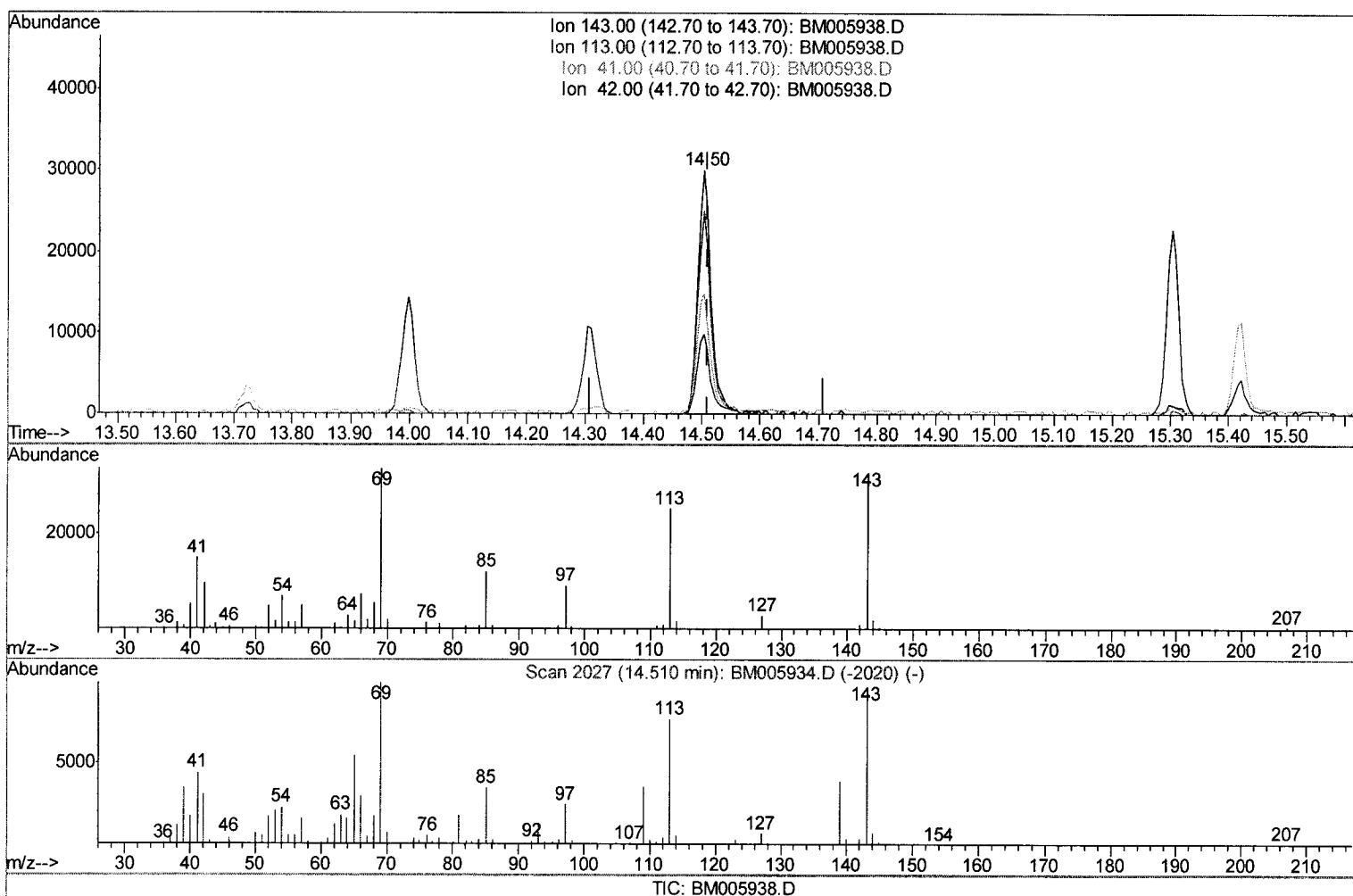
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(51) 4-Nitrophenol-d4 (S)

14.504min (-0.006) 6.54ng/ul m *U.M*
06/28/16

response 48684

Ion	Exp%	Act%
143.00	100	100
113.00	83.60	83.84
41.00	48.10	49.73
42.00	32.50	32.97

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Manual Integrations
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umangi
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	197264	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	840484	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	479068	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1116893	20.00	ng/ul	0.00
75) Chrysene-d12	21.25	240	1299503	20.00	ng/ul	0.00
83) Perylene-d12	23.47	264	1316981	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	4777	0.96	ng/uL	0.00
5) Phenol-d5	6.83	99	149835	8.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	349340	33.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	360623	26.96	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	246976	18.56	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	203664	32.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	214745	33.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	378993	30.57	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	47208	3.48	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	1286882	33.81	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1629993	34.29	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	48684m	6.54	ng/ul	0.00
57) Fluorene-d10	15.30	176	1146756	34.87	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	162735	29.25	ng/ul	0.00
70) Anthracene-d10	17.16	188	1804266	35.46	ng/ul	0.00
76) Pyrene-d10	19.46	212	2039547	33.82	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.33	264	2127054	35.85	ng/ul	0.00

U.M
 5/26/2016

Target Compounds Qvalue

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