

Quantitation Report (QT Reviewed)

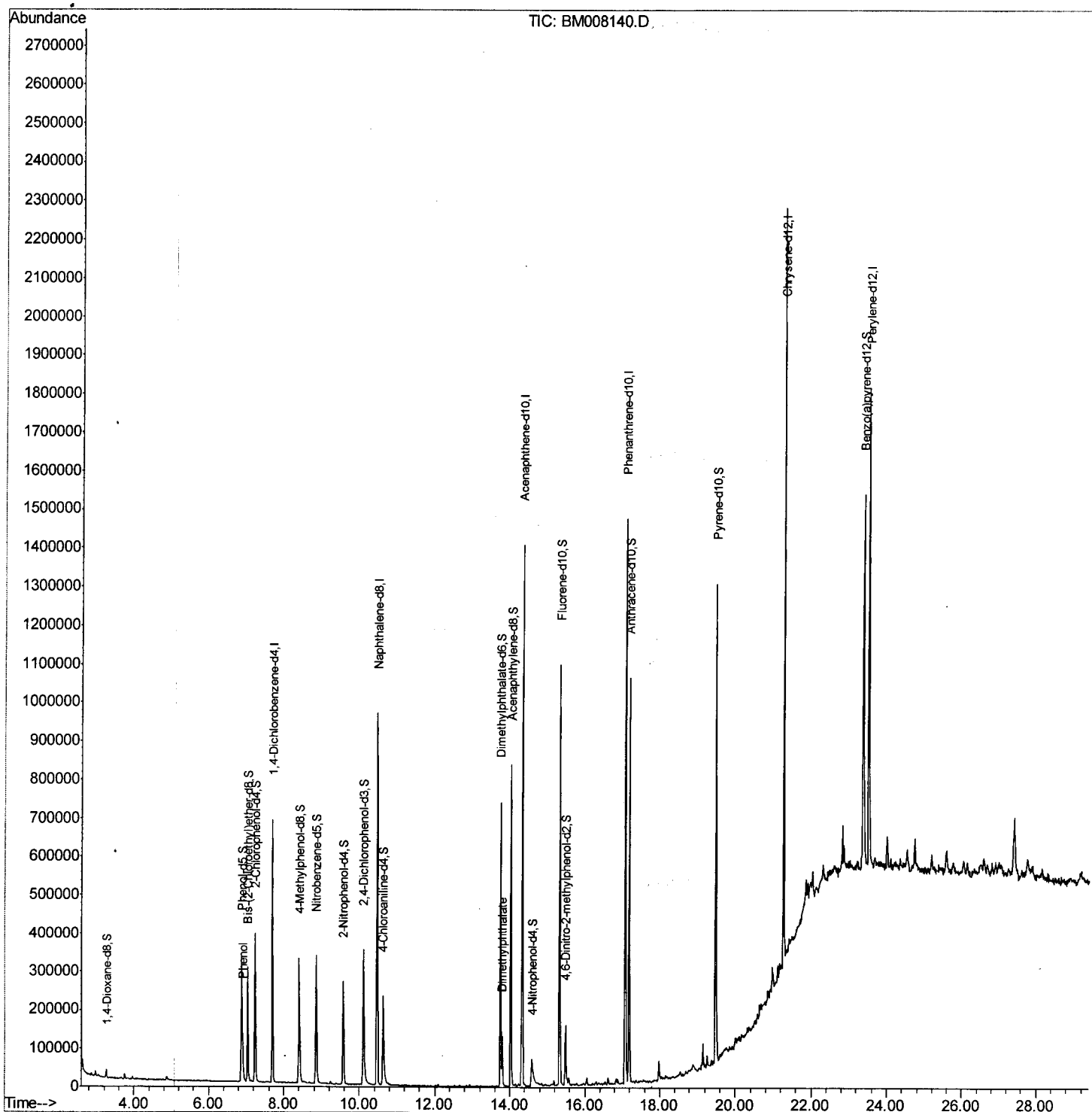
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM120116\
 Data File : BM008140.D
 Acq On : 01 Dec 2016 16:42
 Operator : UM/SJ
 Sample : H5730-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WH0

Manual Integrations
 APPROVED

sohil
 12/2/2016 4:18:59 PM

Quant Time: Dec 02 03:24:51 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM112916.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 02 03:12:28 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

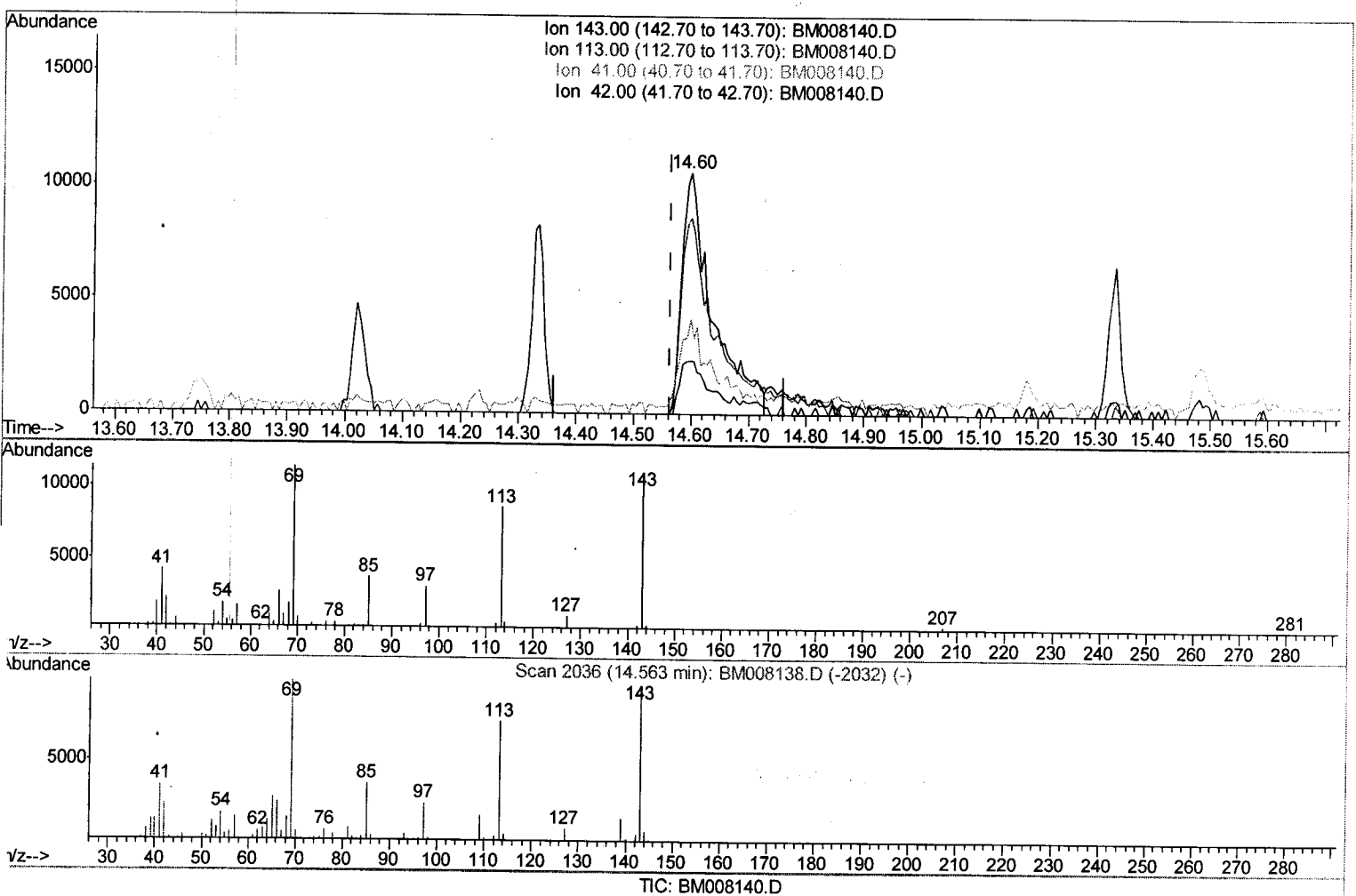
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(51) 4-Nitrophenol-d4 (S)

14.598min (+0.035) 8.15ng/ul m)

response 39377

Ion	Exp%	Act%
143.00	100	100
113.00	85.80	81.29
41.00	36.80	39.68
42.00	26.40	21.77

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 12/06/16

Quantitation Report (Qedit)

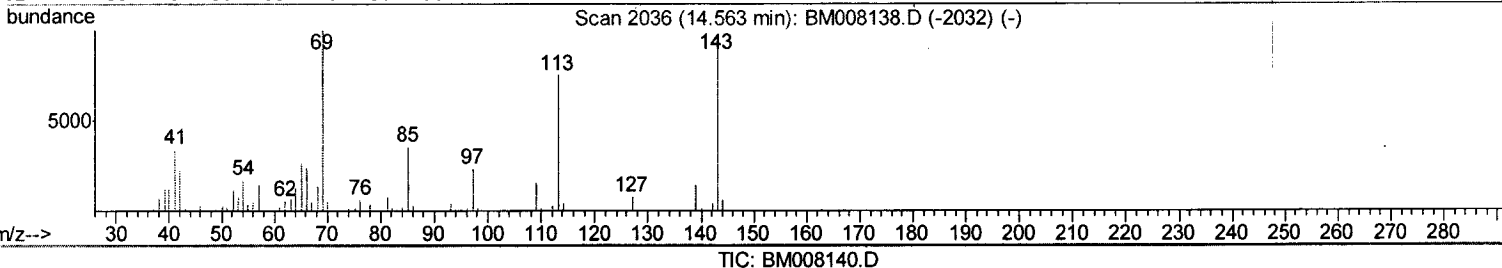
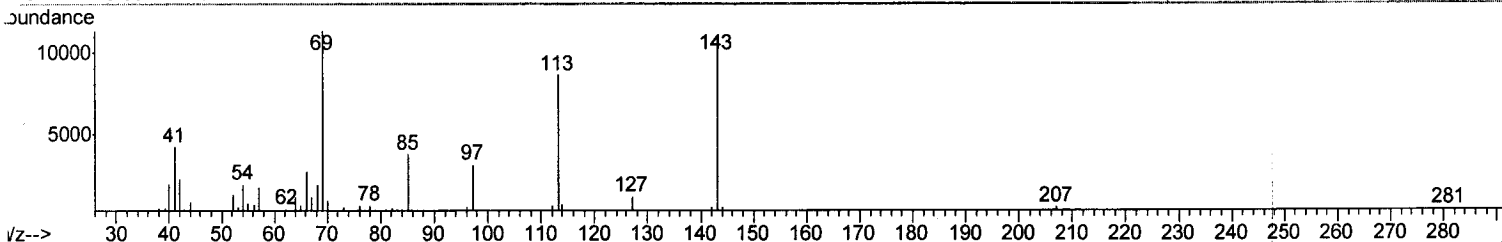
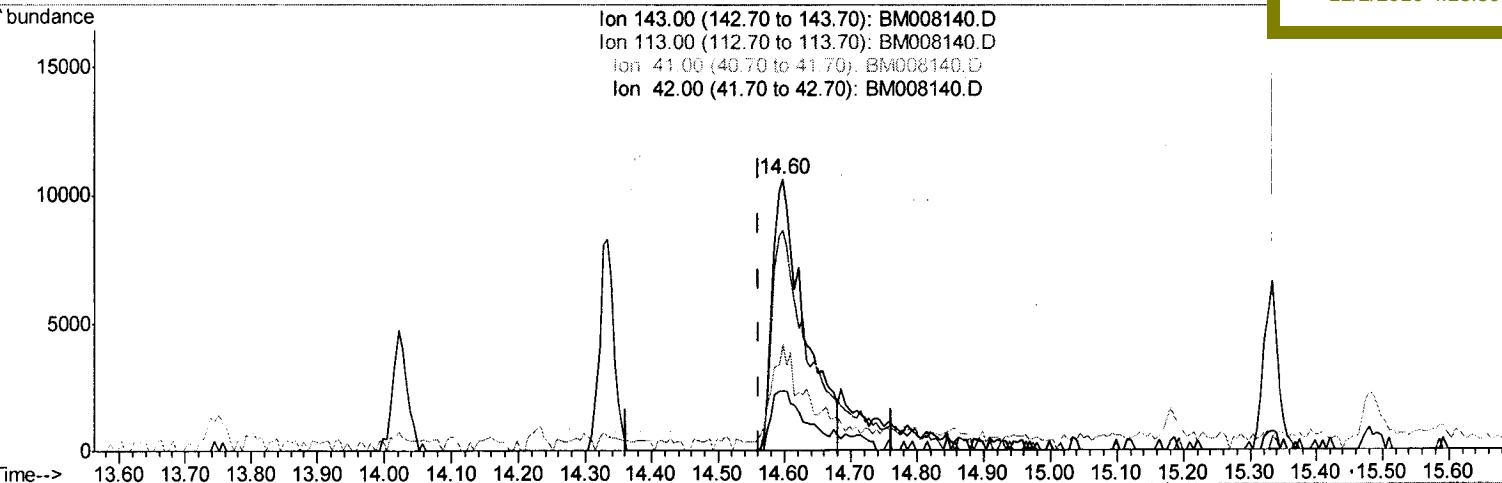
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(51) 4-Nitrophenol-d4 (S)

14.598min (+0.035) 7.25ng/ul

response 35006

Ion	Exp%	Act%
143.00	100	100
113.00	85.80	81.29
41.00	36.80	39.68
42.00	26.40	21.77

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	191164	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	782177	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	485211	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	861917	20.00	ng/ul	0.00
75) Chrysene-d12	21.28	240	939192	20.00	ng/ul	0.00
83) Perylene-d12	23.51	264	961933	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	12314	3.18	ng/uL	0.00
5) Phenol-d5	6.88	99	217654	15.27	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.04	67	135452	16.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	175541	15.92	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	142717	12.88	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	88254	15.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	93046	14.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	161631	13.89	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	161845	14.28	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	517393	16.54	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	616756	16.05	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	39377m	8.15	ng/ul	0.04
57) Fluorene-d10	15.33	176	441708	16.37	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.49	200	44914	8.78	ng/ul	0.00
70) Anthracene-d10	17.19	188	596479	16.09	ng/ul	0.00
76) Pyrene-d10	19.49	212	648389	17.06	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	654162	16.32	ng/ul	0.00

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Target Compounds					Qvalue
6) Phenol	6.90	94	49473	3.38 ng/ul	97
44) Dimethylphthalate	13.80	163	80767	2.63 ng/ul	99

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