

Quantitation Report (QT Reviewed)

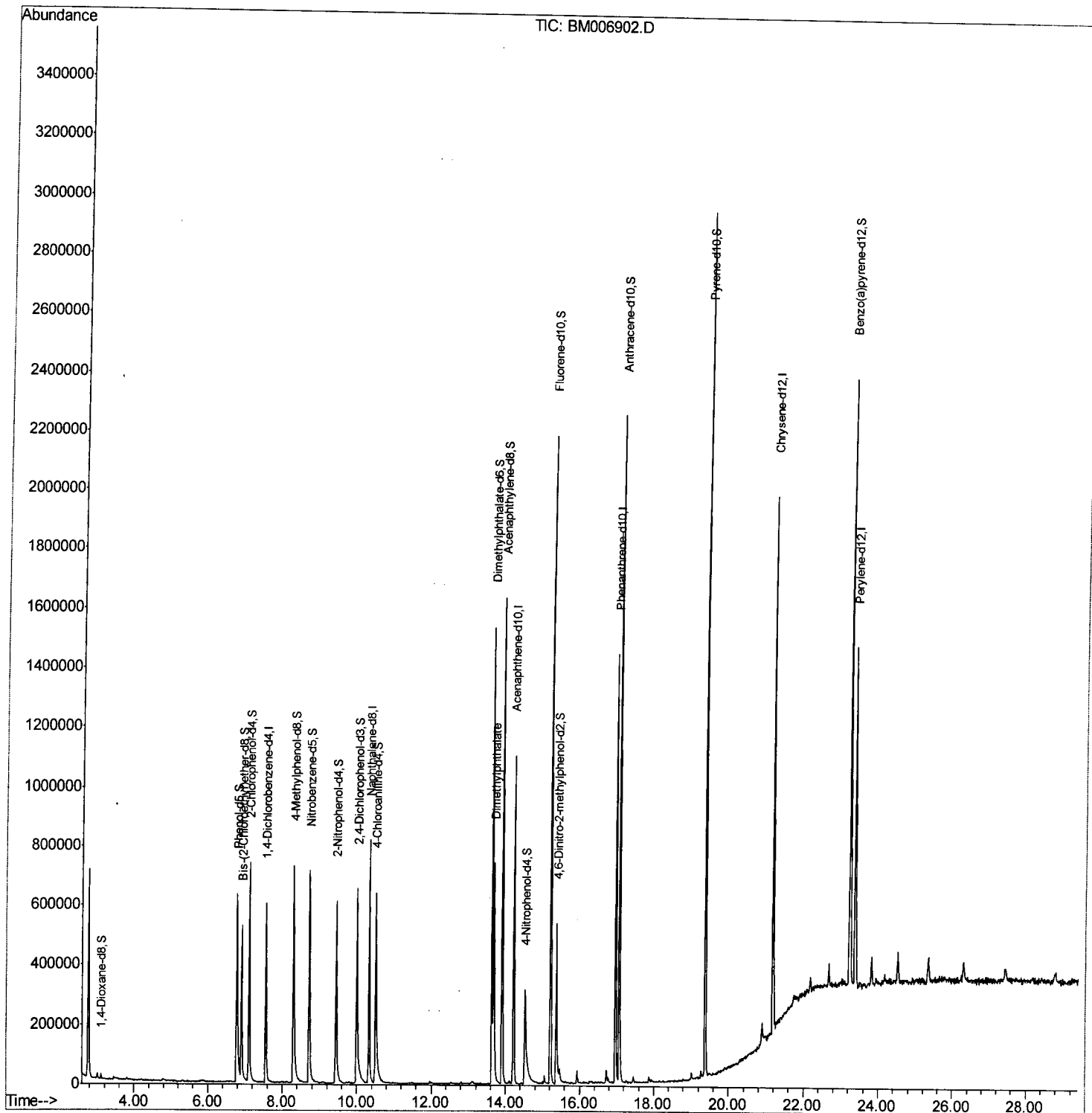
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
 Data File : BM006902.D
 Acq On : 05 Aug 2016 16:27
 Operator : UM/SJ
 Sample : H4224-19
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA M
 ClientSampleId :
 BDJP2

Manual Integrations
 APPROVED

sohil
 8/8/2016 7:01:36 PM

Quant Time: Aug 06 01:10:05 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	141071	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	570456	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	345716	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	803375	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	911770	20.00	ng/ul	0.00
83) Perylene-d12	23.37	264	857506	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	7966	3.10	ng/uL	0.00
5) Phenol-d5	6.78	99	329276	31.71	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	228320	32.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	271490	33.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	274585	32.52	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	128249	32.88	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	148461	31.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	264424	27.54	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	337770	34.05	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	953751	33.49	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	1127430	32.42	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	119300m	19.11	ng/ul	0.00
57) Fluorene-d10	15.22	176	823245	31.14	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	113011	21.55	ng/ul	0.00
70) Anthracene-d10	17.07	188	1262207	32.72	ng/ul	0.00
76) Pyrene-d10	19.38	212	1512373	32.42	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	1392039	33.33	ng/ul	0.00

6.17
 08/06/16

Target Compounds					Qvalue
44) Dimethylphthalate	13.69	163	443865	15.68	ng/ul 100

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

Quantitation Report (Qedit)

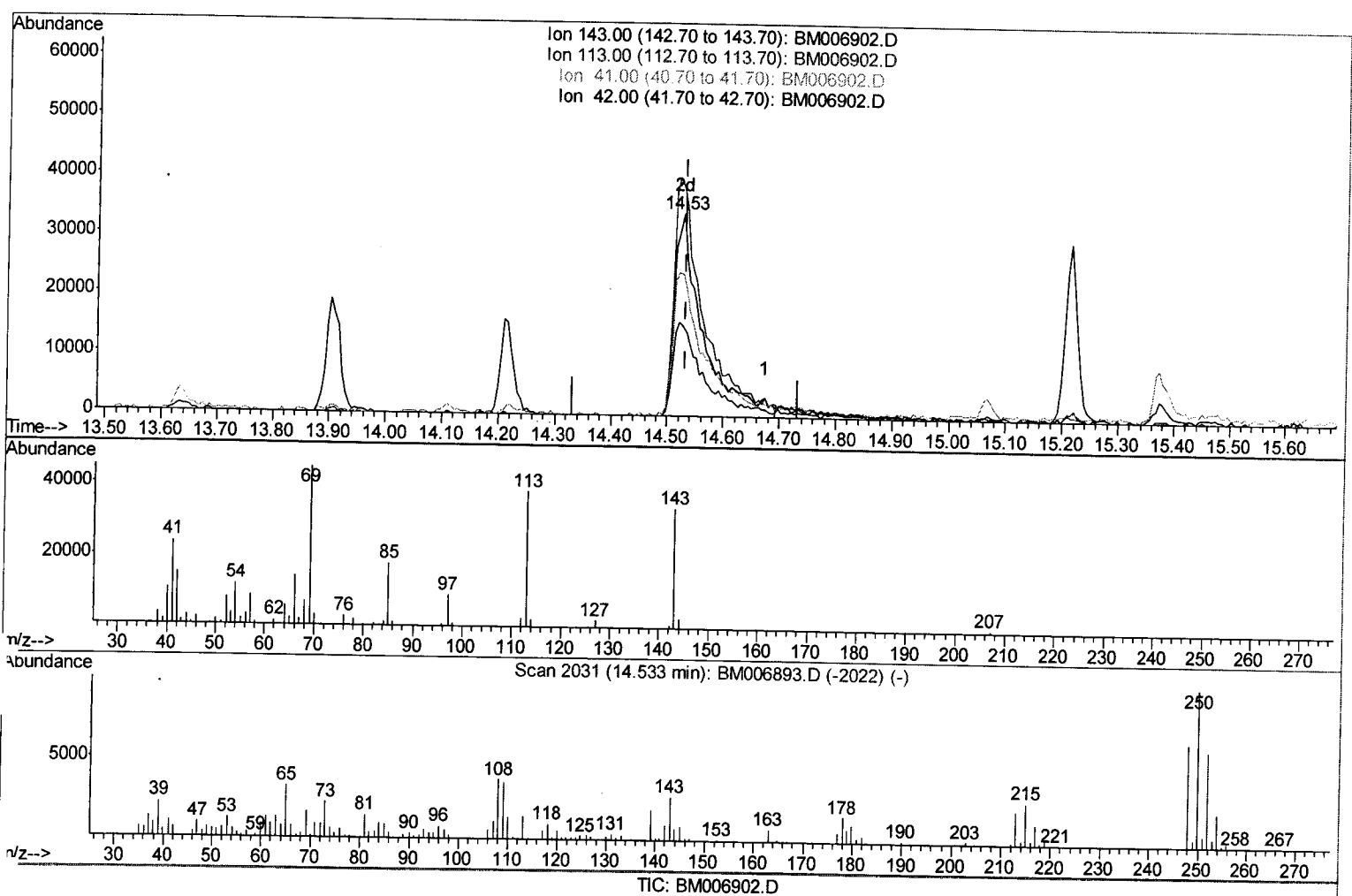
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(51) 4-Nitrophenol-d4 (S)

14.527min (-0.006) 19.11ng/ul m

response 119300

Ion	Exp%	Act%
143.00	100	100
113.00	87.10	113.11#
41.00	58.30	69.66
42.00	33.50	43.83#

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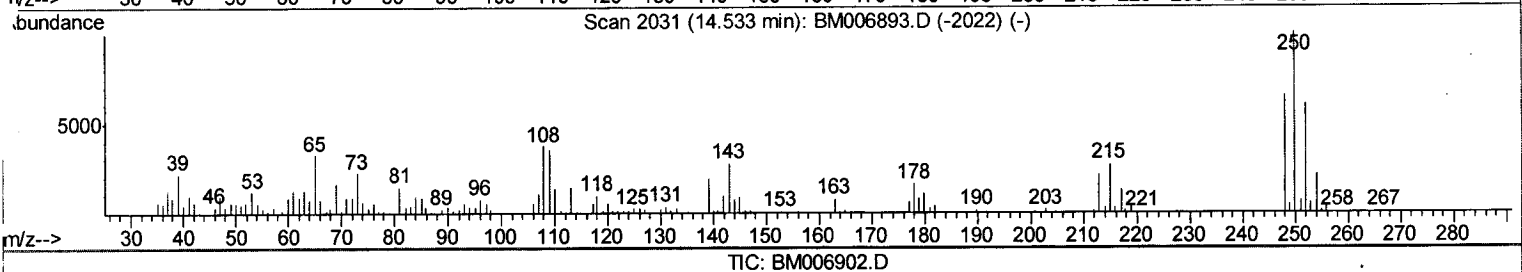
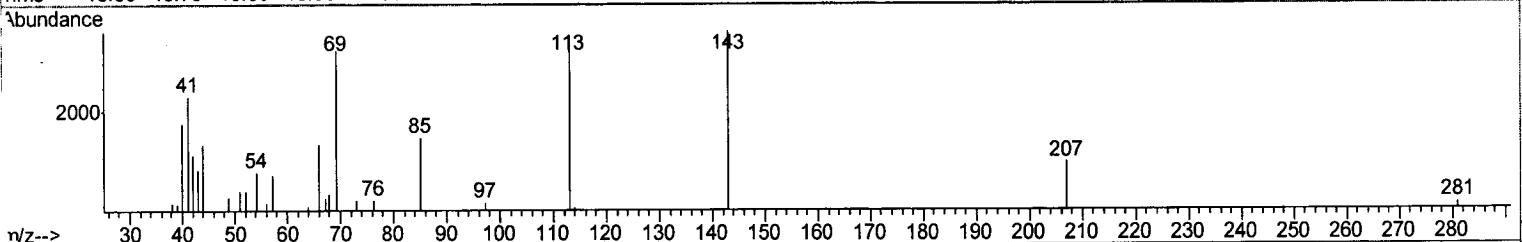
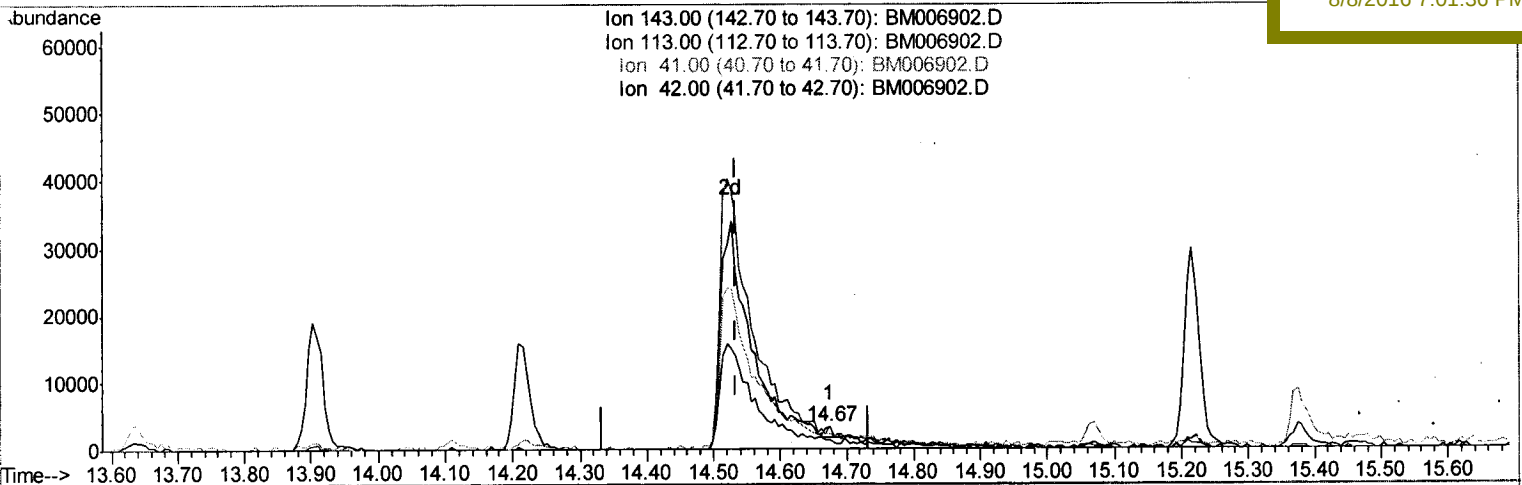
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(51) 4-Nitrophenol-d4 (S)

14.674min (+0.141) 0.22ng/ul

response 1351

Ion	Exp%	Act%
143.00	100	100
113.00	87.10	96.50
41.00	58.30	67.31
42.00	33.50	37.17