

Quantitation Report (QT Reviewed)

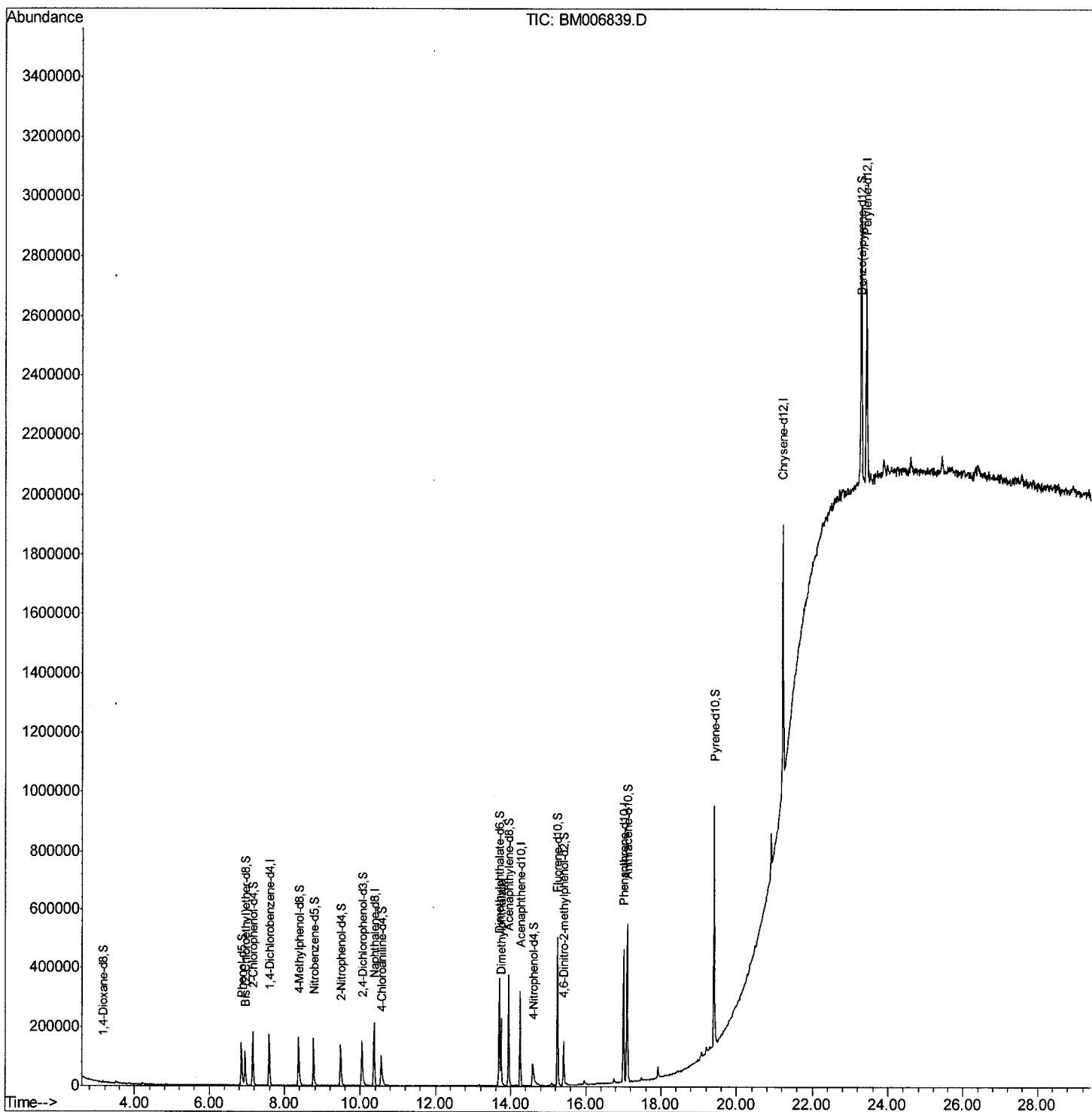
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080216\
 Data File : BM006839.D
 Acq On : 02 Aug 2016 19:04
 Operator : UM/SJ
 Sample : H4095-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJE3

Manual Integrations
 APPROVED

sohil
 8/3/2016 4:51:42 PM

Quant Time: Aug 03 05:03:21 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 03 04:41:30 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

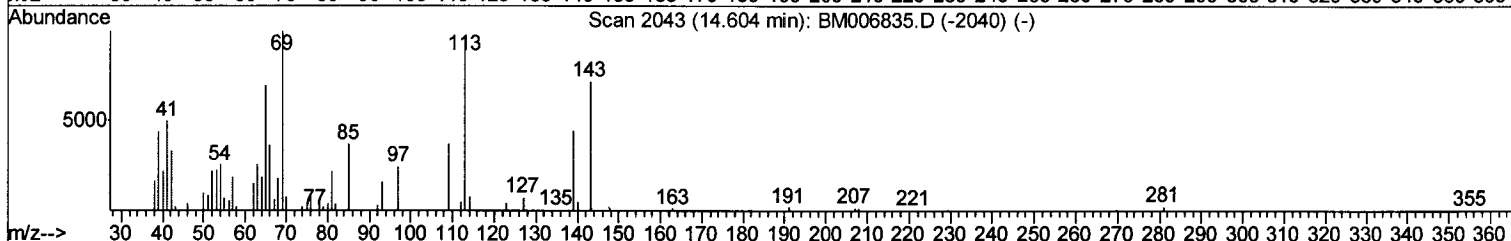
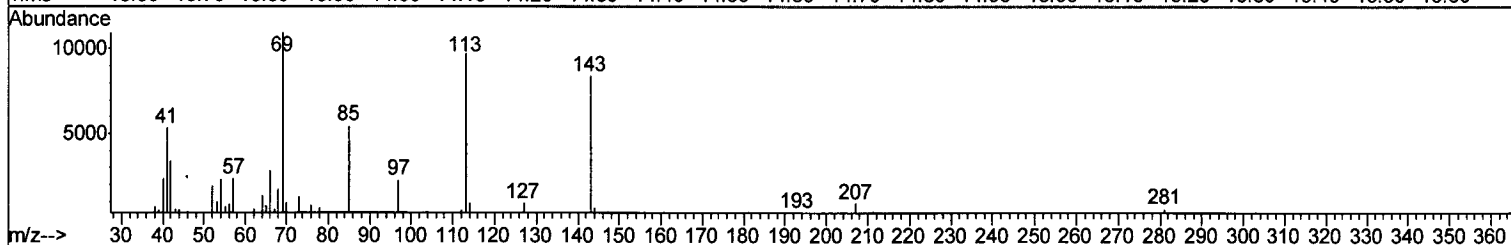
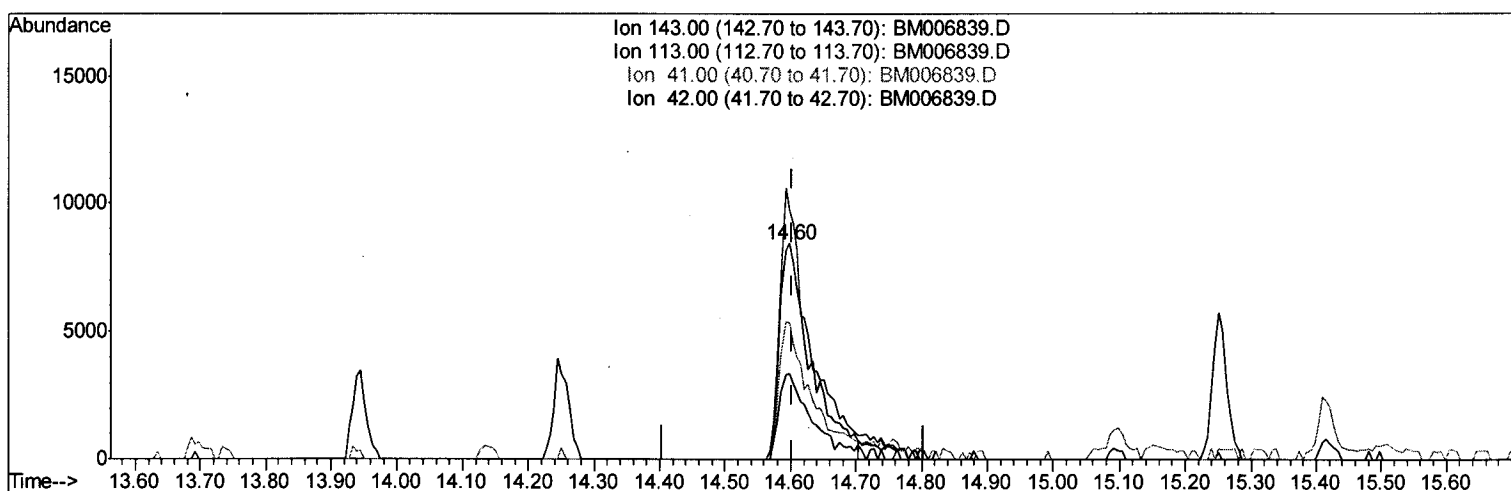
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TIC: BM006839.D

(51) 4-Nitrophenol-d4 (S)

14.598min (-0.006) 18.61ng/ul m UM
 response 28017 28/08/16

Ion	Exp%	Act%
143.00	100	100
113.00	88.10	115.61#
41.00	48.30	63.36#
42.00	33.70	40.25

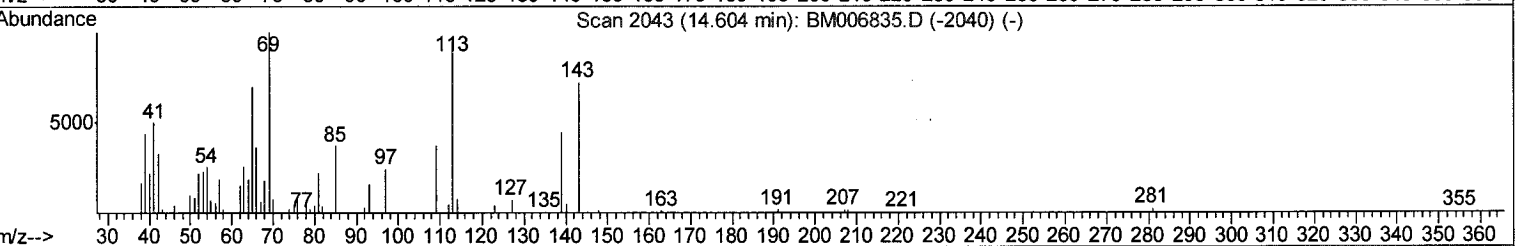
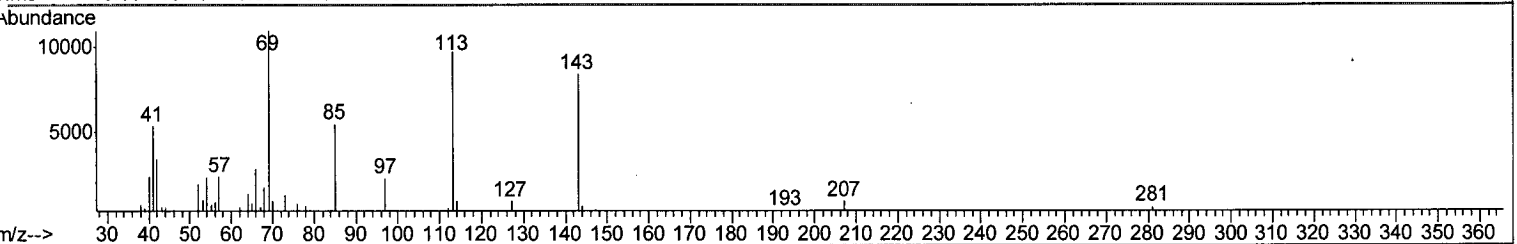
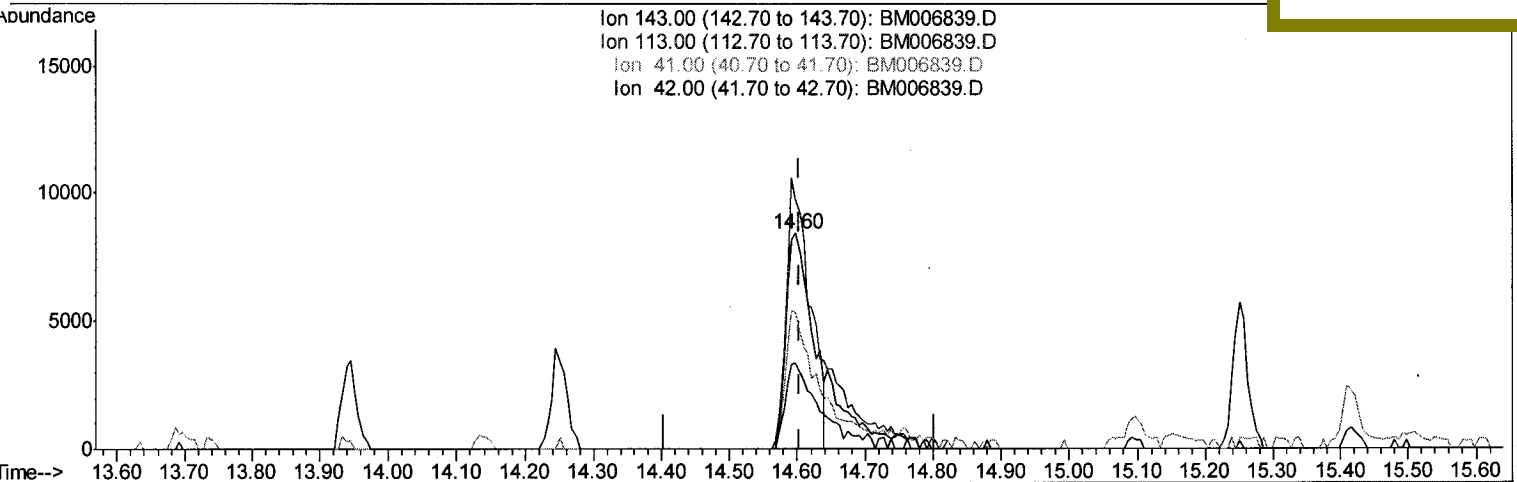
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Manual Integrations
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TIC: BM006839.D

(51) 4-Nitrophenol-d4 (S)

14.598min (-0.006) 14.60ng/ul

response 21972

Ion	Exp%	Act%
143.00	100	100
113.00	88.10	115.61#
41.00	48.30	63.36#
42.00	33.70	40.25

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080216\
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	45704	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	166700	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	109625	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.01	188	269051	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	429899	20.00	ng/ul	0.00
83) Perylene-d12	23.42	264	501810	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	2577	2.19	ng/uL	-0.02
5) Phenol-d5	6.85	99	83013	20.66	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	6.95	67	53099	21.52	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.16	132	67596	21.45	ng/ul	-0.01
13) 4-Methylphenol-d8	8.37	113	64810	20.57	ng/ul	-0.02
19) Nitrobenzene-d5	8.77	128	30058	23.36	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.49	143	37339	26.85	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.05	165	64526	25.31	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	69307	26.76	ng/ul	-0.01
43) Dimethylphthalate-d6	13.69	166	229507	26.24	ng/ul	-0.02
46) Acenaphthylene-d8	13.94	160	274296	24.94	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	28017m	18.61	ng/ul	0.00
57) Fluorene-d10	15.25	176	207956	27.41	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	32281	22.01	ng/ul	0.00
70) Anthracene-d10	17.11	188	328272	26.15	ng/ul	0.00
76) Pyrene-d10	19.42	212	440699	22.10	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.28	264	628890	27.69	ng/ul	0.00

U.M.
 08/08/16

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.74	163	136500	15.60	ng/ul#	99

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