

Quantitation Report (QT Reviewed)

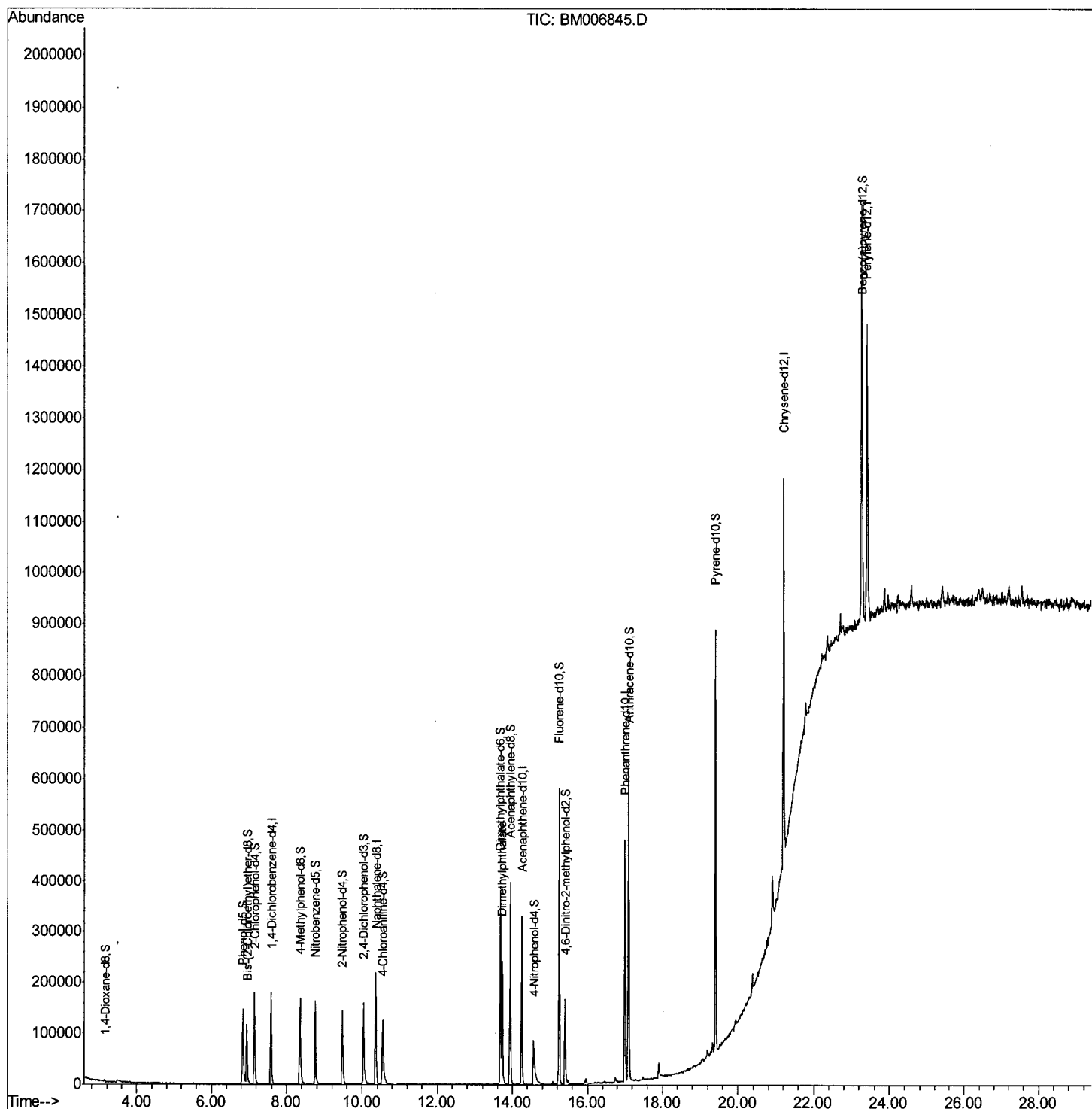
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080216\
Data File : BM006845.D
Acq On : 02 Aug 2016 22:43
Operator : UM/SJ
Sample : H4095-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
Client SampleId :
BDJG2

Manual Integrations
APPROVED

sohil
8/3/2016 4:53:03 PM

Quant Time: Aug 03 05:17:58 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)

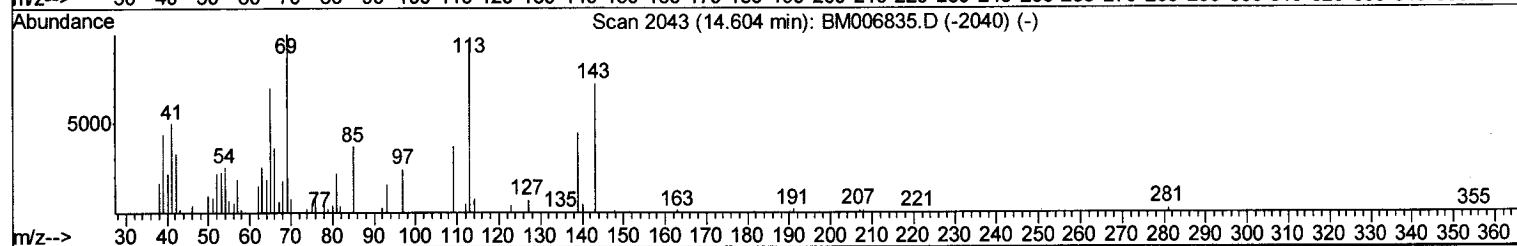
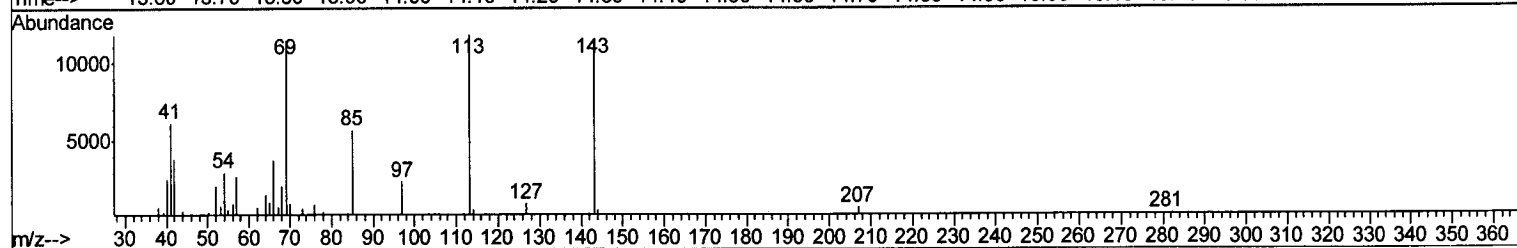
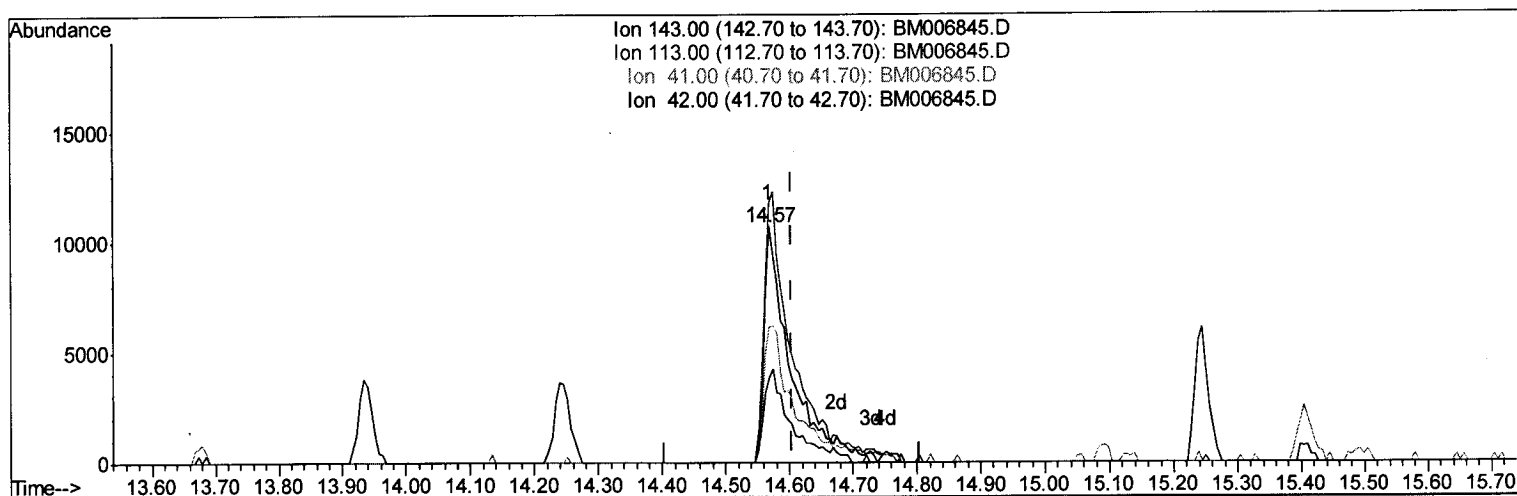
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TIC: BM006845.D

(51) 4-Nitrophenol-d4 (S)

14.569min (-0.035) 20.59ng/ul m U.M
 response 31582 08/08/16

Ion	Exp%	Act%
143.00	100	100
113.00	88.10	110.15#
41.00	48.30	57.61
42.00	33.70	35.95

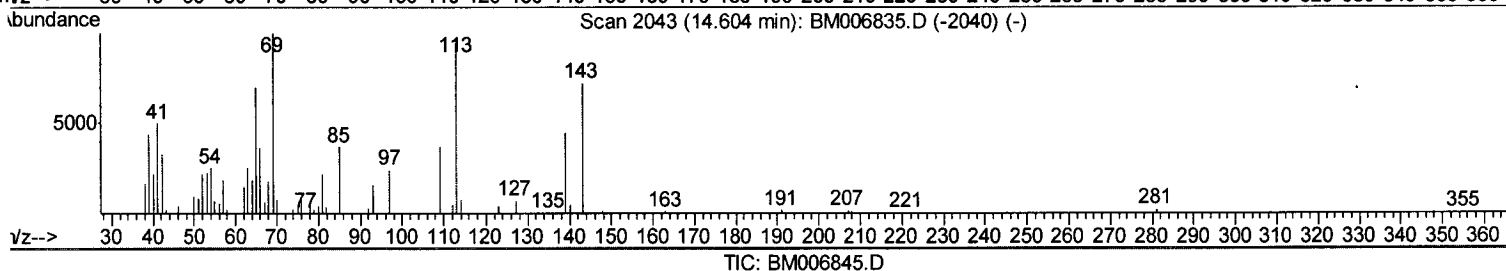
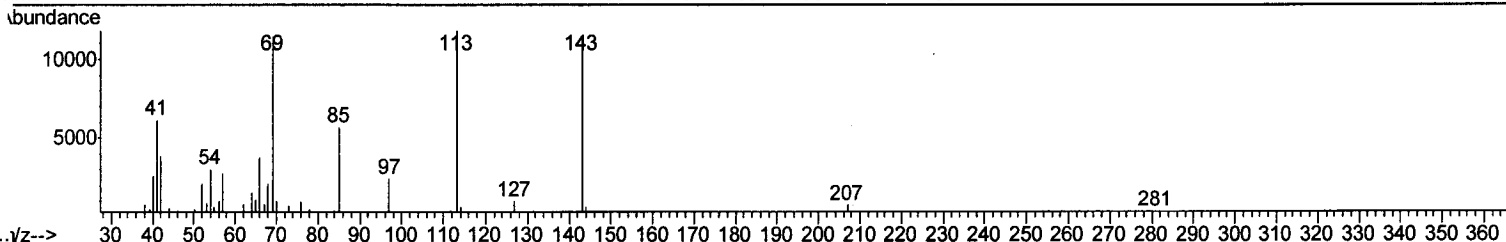
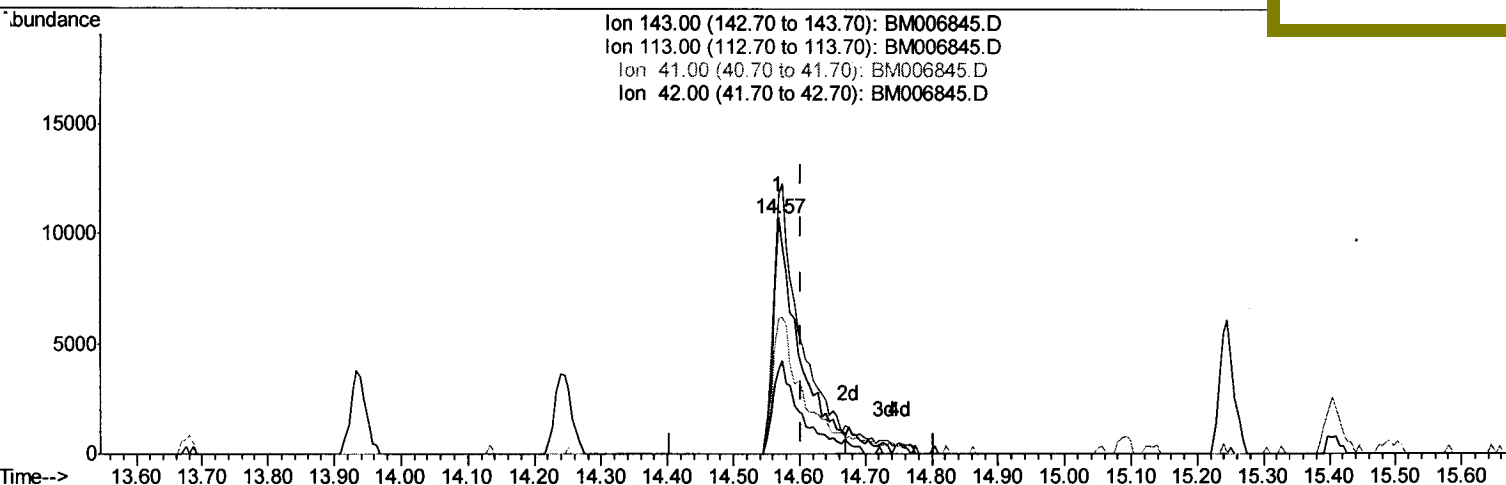
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8/3/2016 4:53:03 PM



TIC: BM006845.D

(51) 4-Nitrophenol-d4 (S)

14.569min (-0.035) 19.07ng/ul

response 29252

Ion	Exp%	Act%
143.00	100	100
113.00	88.10	110.15#
41.00	48.30	57.61
42.00	33.70	35.95

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Manual Integrations
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 8/3/2016 4:53:03 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	43556	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.37	136	171787	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.25	164	111709	20.00	ng/ul	-0.01
61) Phenanthrene-d10	17.00	188	279472	20.00	ng/ul	-0.02
75) Chrysene-d12	21.21	240	356390	20.00	ng/ul	-0.01
83) Perylene-d12	23.41	264	414241	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	1694	1.51	ng/uL	-0.04
5) Phenol-d5	6.83	99	79702	20.82	ng/ul	-0.04
7) Bis-(2-Chloroethyl) ether-d	6.95	67	52103	22.16	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.15	132	66988	22.31	ng/ul	-0.02
13) 4-Methylphenol-d8	8.36	113	66374	22.10	ng/ul	-0.04
19) Nitrobenzene-d5	8.76	128	31895	24.05	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.47	143	38906	27.15	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.03	165	71466	27.20	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.55	131	78539	29.43	ng/ul	-0.03
43) Dimethylphthalate-d6	13.68	166	259433	29.10	ng/ul	-0.03
46) Acenaphthylene-d8	13.94	160	300268	26.79	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.57	143	31582m	20.59	ng/ul	-0.04
57) Fluorene-d10	15.24	176	222089	28.72	ng/ul	-0.01
62) 4,6-Dinitro-2-methylphenol	15.40	200	37134	24.38	ng/ul	-0.02
70) Anthracene-d10	17.10	188	364177	27.92	ng/ul	-0.02
76) Pyrene-d10	19.40	212	451324	27.30	ng/ul	-0.02
87) Benzo(a)pyrene-d12	23.27	264	538793	28.74	ng/ul	-0.02

Target Compounds

					Qvalue
44) Dimethylphthalate	13.73	163	151629	17.00 ng/ul	99

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