

Quantitation Report (QT Reviewed)

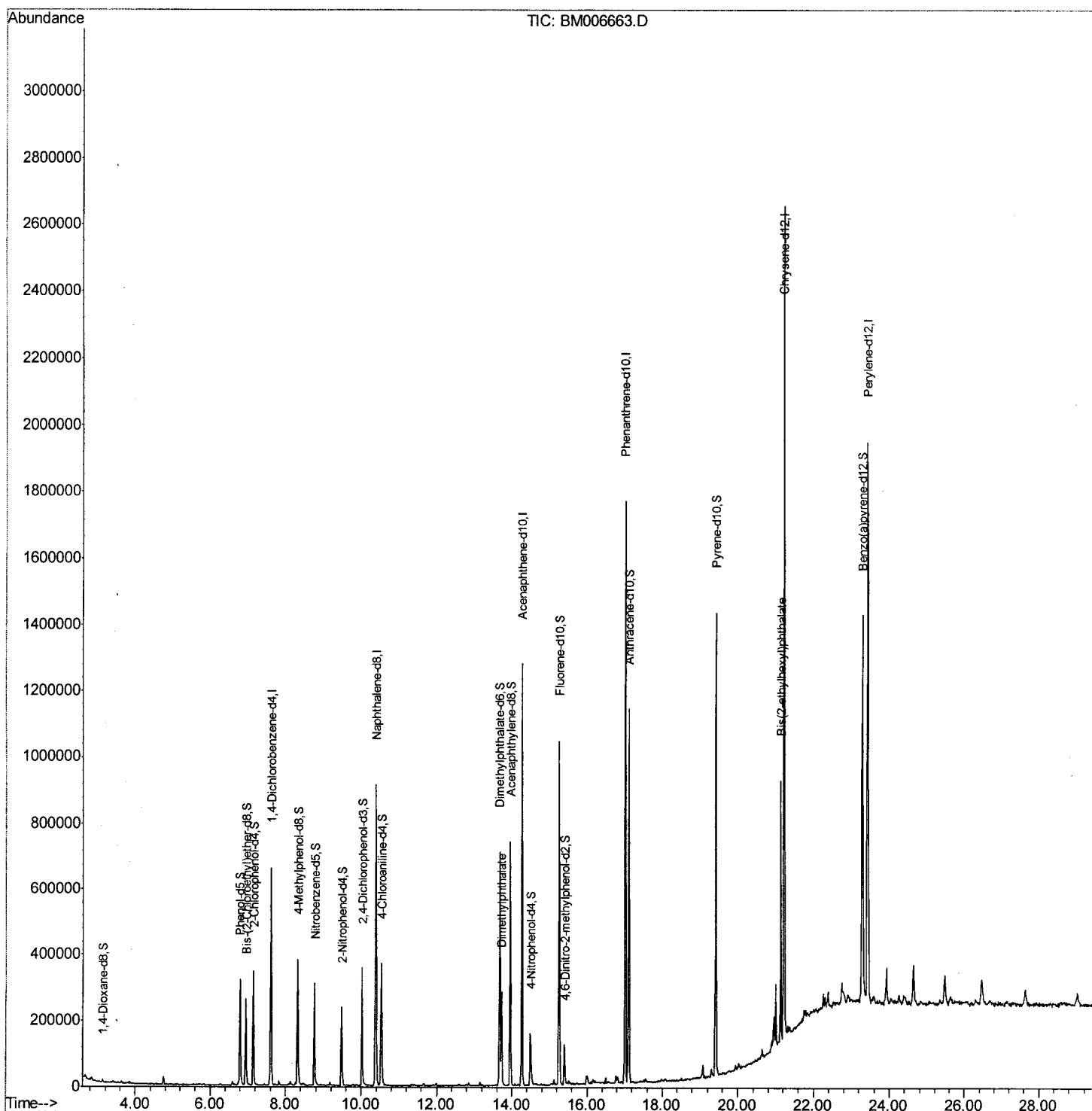
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072616\
 Data File : BM006663.D
 Acq On : 26 Jul 2016 23:23
 Operator : UM/SJ
 Sample : H4062-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 BDJC8

Manual Integration

Quant Time: Jul 27 04:28:05 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 26 15:24:14 2016
 Response via : Initial Calibration

APPROVED
 sohil
 7/27/2016 7:09:57 PM



Quantitation Report (Qedit)

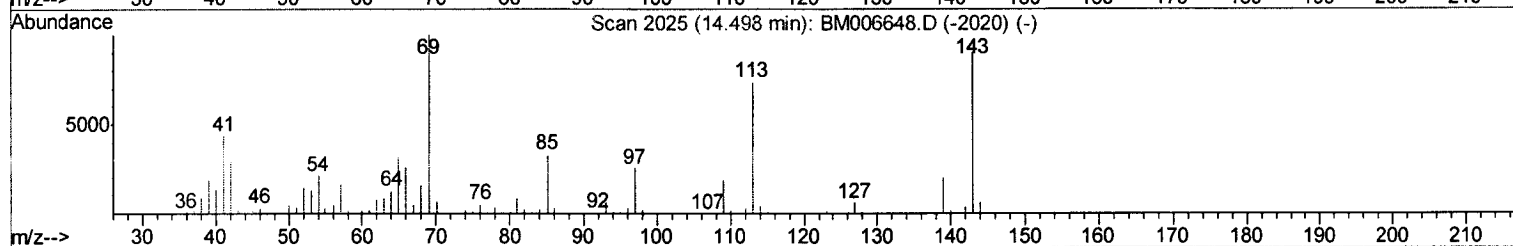
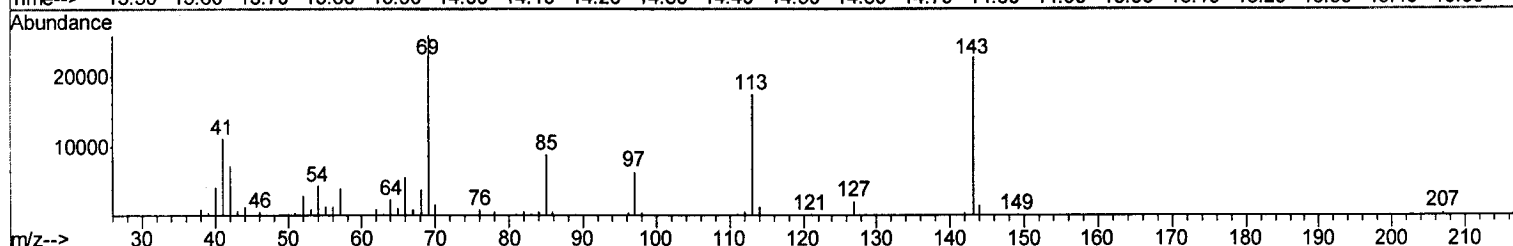
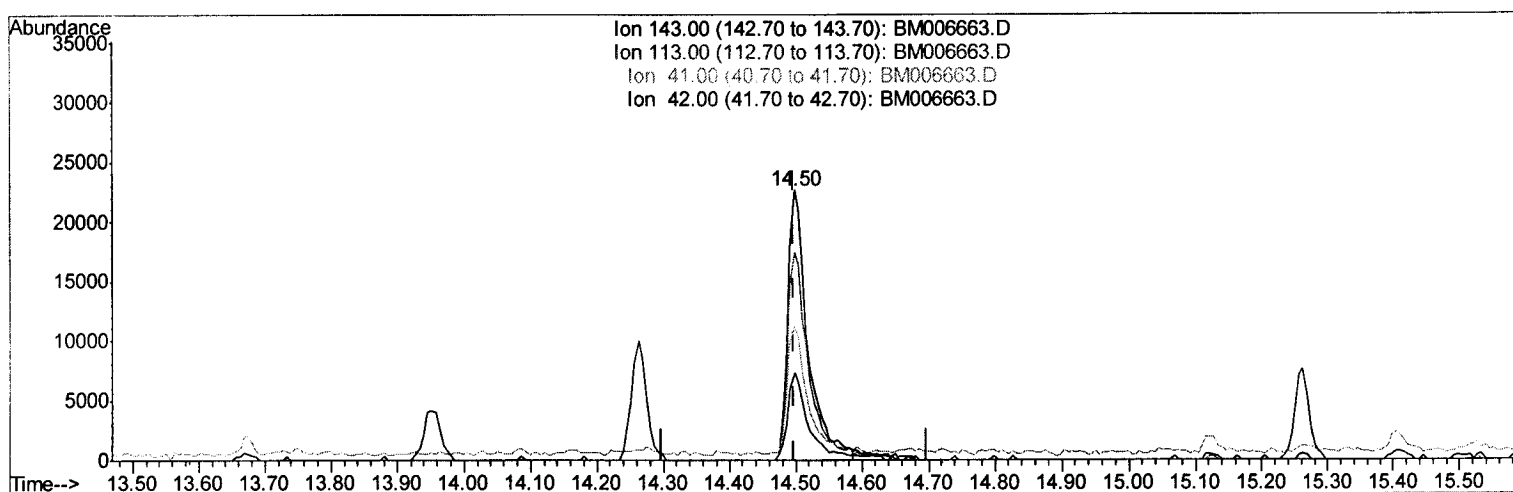
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TIC: BM006663.D

(51) 4-Nitrophenol-d4 (S)

14.498min (+0.000) 7.95ng/ul m

response 47267

Ion	Exp%	Act%
143.00	100	100
113.00	88.10	76.83
41.00	48.30	49.09
42.00	33.70	32.39

U.M
 07/28/16

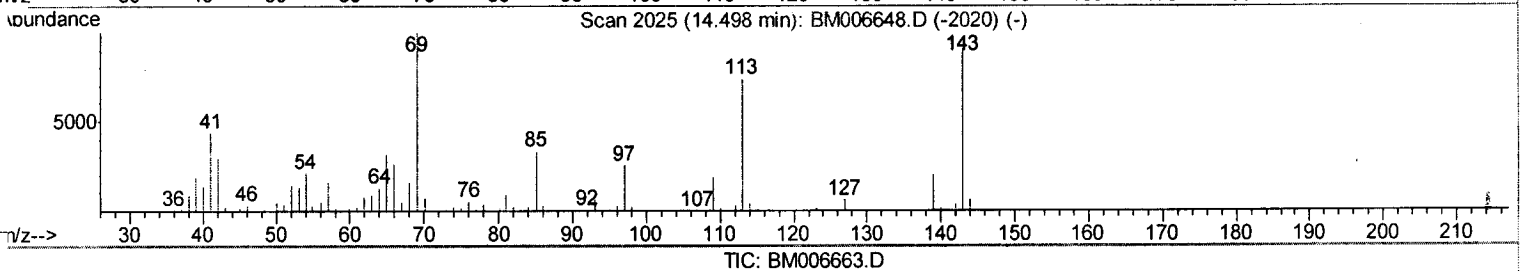
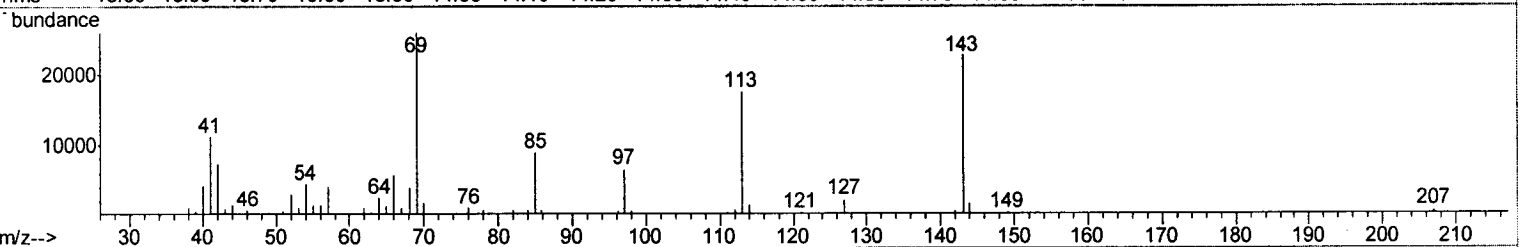
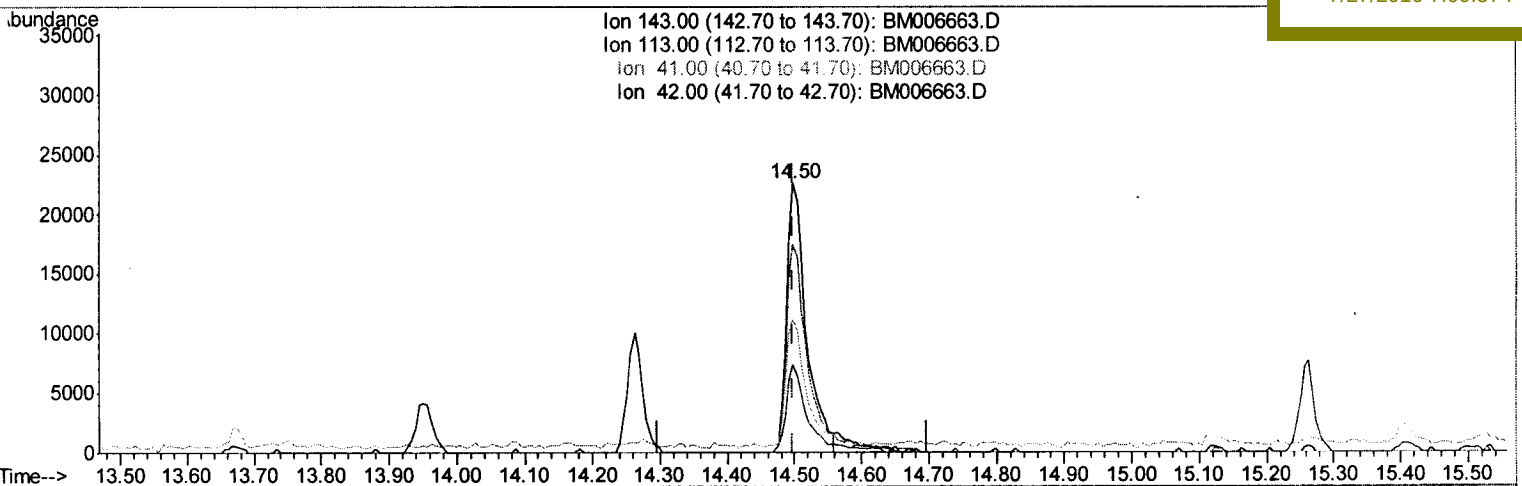
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(51) 4-Nitrophenol-d4 (S)

14.498min (+0.000) 7.61ng/ul

response 45229

Ion	Exp%	Act%
143.00	100	100
113.00	88.10	76.83
41.00	48.30	49.09
42.00	33.70	32.39

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	174832	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	756031	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	433152	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	1017304	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	1206616	20.00	ng/ul	0.00
83) Perylene-d12	23.42	264	1260184	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	5017	1.12	ng/uL	0.00
5) Phenol-d5	6.79	99	185944	12.10	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	122648	12.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	147674	12.25	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	150073	12.45	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	71090	12.18	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	73911	11.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	138043	11.94	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	202471	17.24	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	466245	13.49	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	563284	12.96	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	47267m	7.95	ng/ul	0.00
57) Fluorene-d10	15.26	176	410459	13.69	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	25925	4.68	ng/ul	0.00
70) Anthracene-d10	17.12	188	650531	13.70	ng/ul	0.00
76) Pyrene-d10	19.42	212	748765	13.38	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.28	264	788590	13.83	ng/ul	0.00

Target Compounds

						Qvalue
44) Dimethylphthalate	13.72	163	174123	5.04	ng/ul	99
81) Bis(2-ethylhexyl)phthalate	21.13	149	244307	5.00	ng/ul	99

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