

Quantitation Report (QT Reviewed)

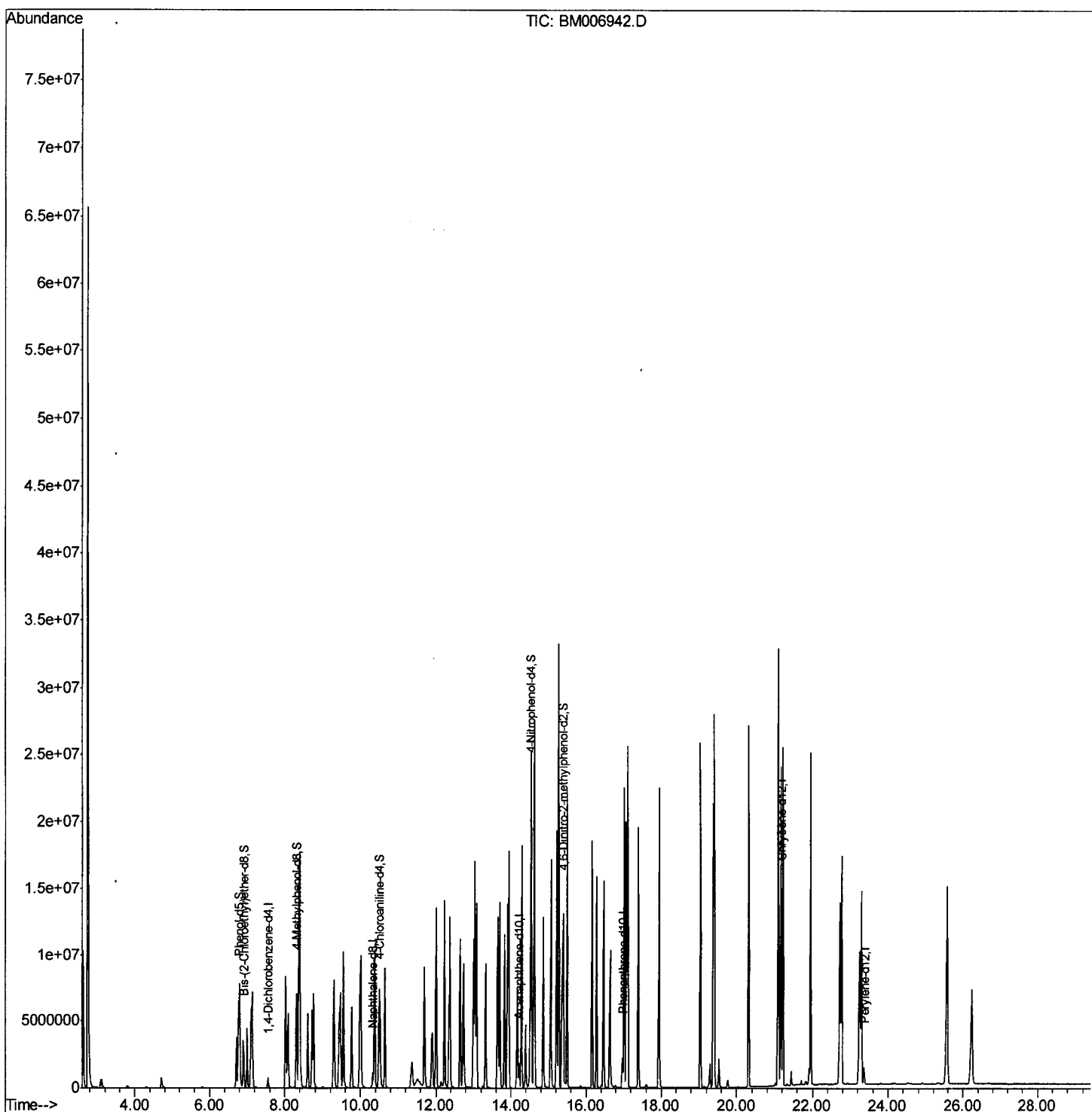
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080616\
 Data File : BM006942.D
 Acq On : 06 Aug 2016 17:44
 Operator : UM/SJ
 Sample : SSTD16021
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD16021

Manual Integrations
 APPROVED

sohil
 8/8/2016 7:07:19 PM

Quant Time: Aug 08 03:39:52 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 08 03:30:31 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

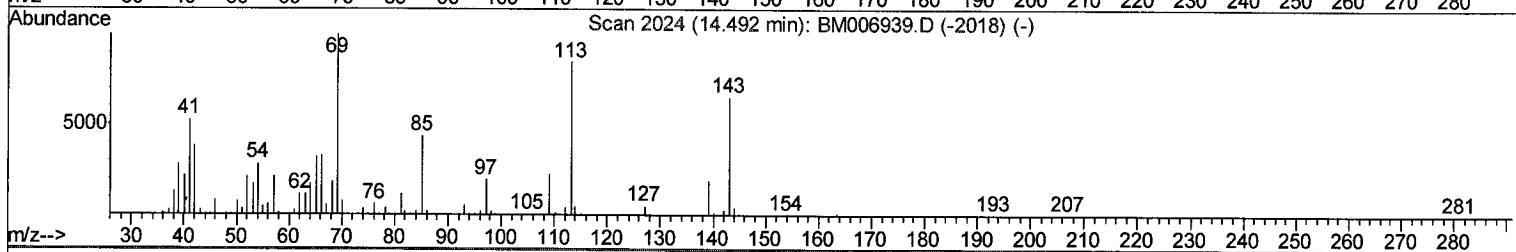
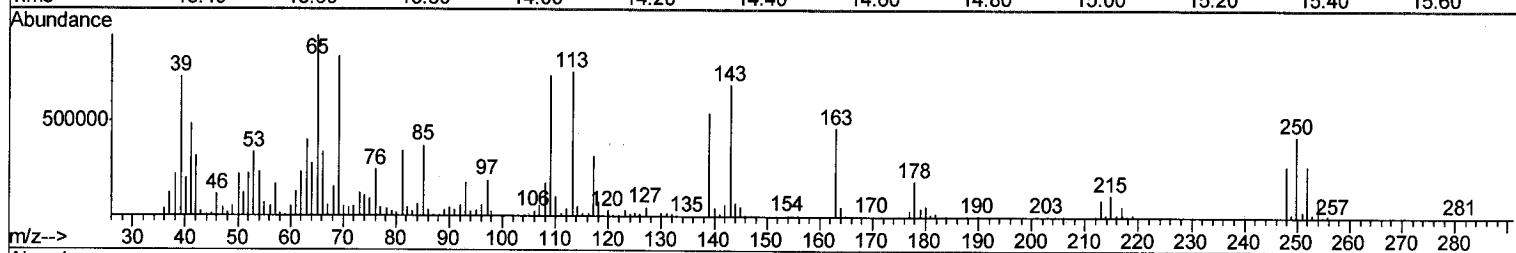
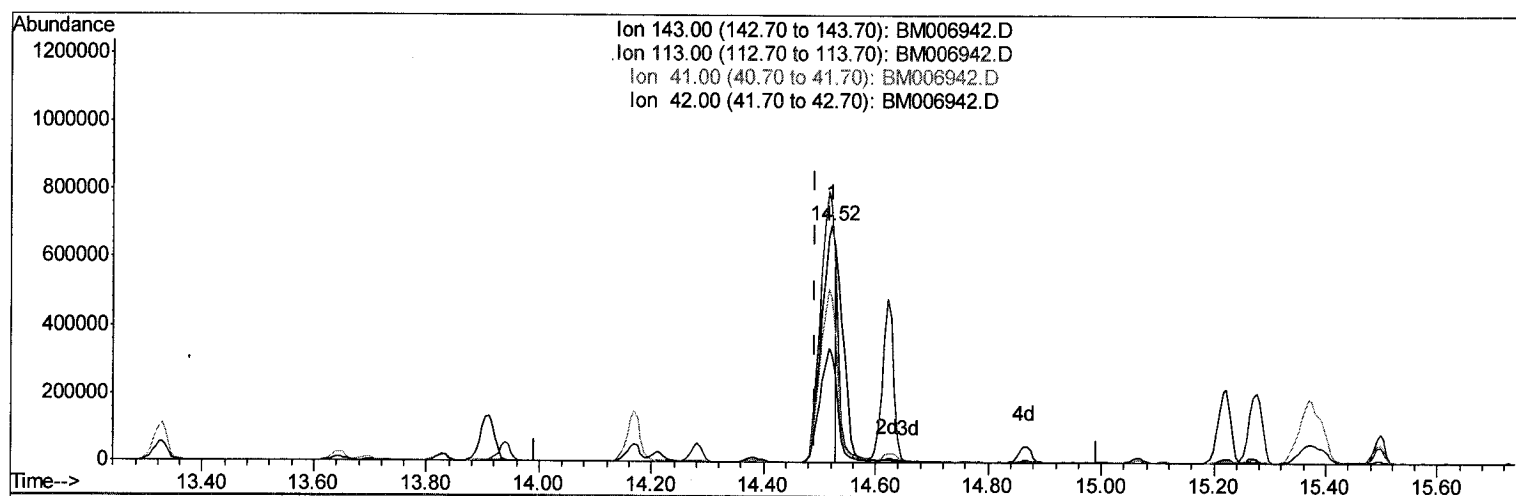
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TIC: BM006942.D

(20) 4-Nitrophenol-d4 (S)

14.521min (+0.030) 227.09ng/ul m

response 1256358

Ion	Exp%	Act%
143.00	100	100
113.00	129.40	109.28
41.00	81.50	69.93
42.00	59.10	45.81#

U.M
 28/11/16

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	158865	20.00	ng/ul	0.00
7) Naphthalene-d8	10.33	136	768101	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.21	164	520543	20.00	ng/ul	0.00
23) Phenanthrene-d10	16.97	188	1256455	20.00	ng/ul	0.00
29) Chrysene-d12	21.19	240	1343647	20.00	ng/ul	0.01
34) Perylene-d12	23.36	264	904482	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
3) Phenol-d5	6.77	99	2753594	191.81	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	6.90	67	1590377	166.90	ng/ul	0.00
5) 2-Chlorophenol-d4	0.00	132	0d	0.00	ng/ul	
6) 4-Methylphenol-d8	8.31	113	2258853	187.66	ng/ul	0.02
8) Nitrobenzene-d5	0.00	128	0d	0.00	ng/ul	
9) 2-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
10) 2,4-Dichlorophenol-d3	0.00	165	0d	0.00	ng/ul	
12) 4-Chloroaniline-d4	10.49	131	2320998	138.73	ng/ul	0.00
16) Dimethylphthalate-d6	0.00	166	0d	0.00	ng/ul	
17) Acenaphthylene-d8	0.00	160	0d	0.00	ng/ul	
20) 4-Nitrophenol-d4	14.52	143	1256358m	227.09	ng/ul	0.03
21) Fluorene-d10	0.00	176	0d	0.00	ng/ul	
24) 4,6-Dinitro-2-methylphenol	15.39	200	1372993	365.56	ng/ul	0.02
26) Anthracene-d10	0.00	188	0d	0.00	ng/ul	
30) Pyrene-d10	0.00	212	0d	0.00	ng/ul	
37) Benzo(a)pyrene-d12	0.00	264	0d	0.00	ng/ul	

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Target Compounds Qvalue

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