

Quantitation Report (QT Reviewed)

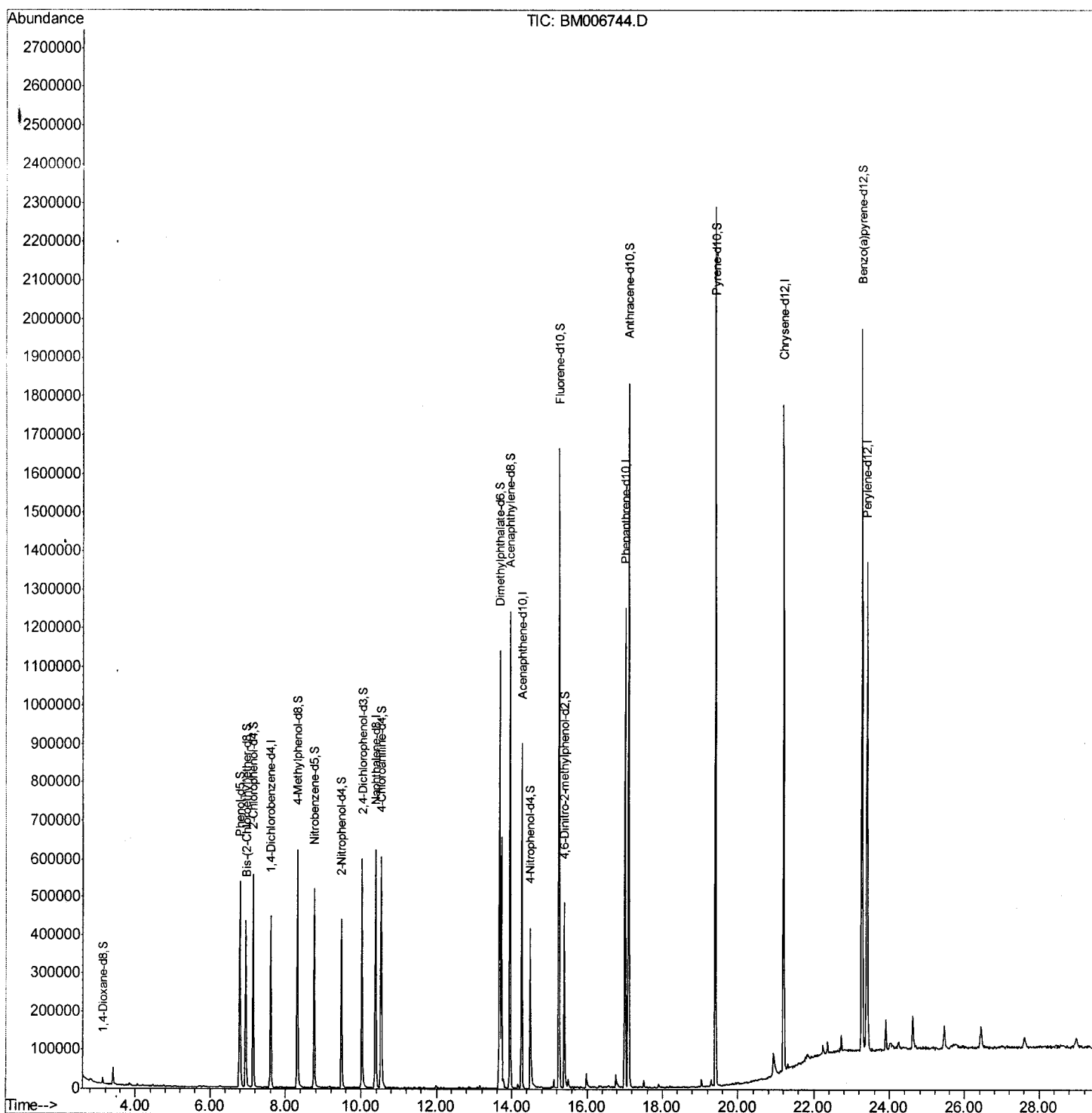
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM073016\
 Data File : BM006744.D
 Acq On : 29 Jul 2016 20:30
 Operator : UM/SJ
 Sample : H4188-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9ZP0

Manual Integrations
 APPROVED

sohil
 8/1/2016 7:03:54 PM

Quant Time: Jul 30 01:56:57 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 30 01:37:26 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

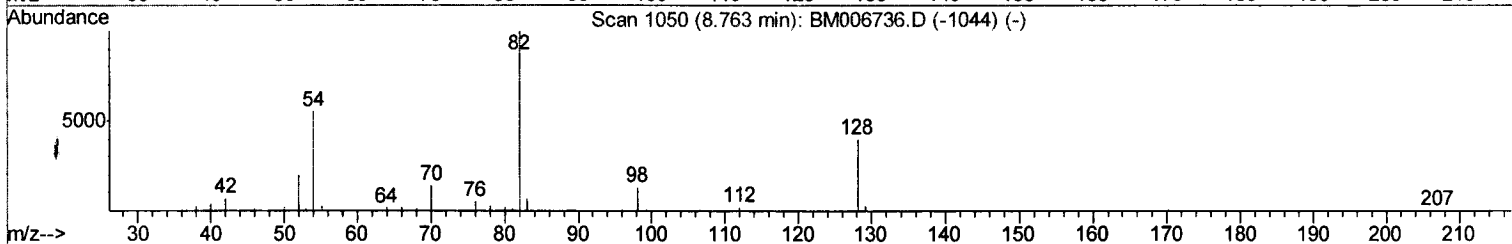
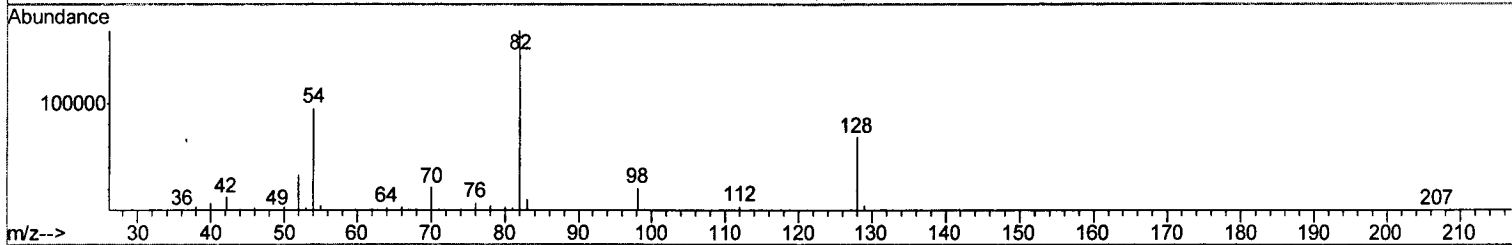
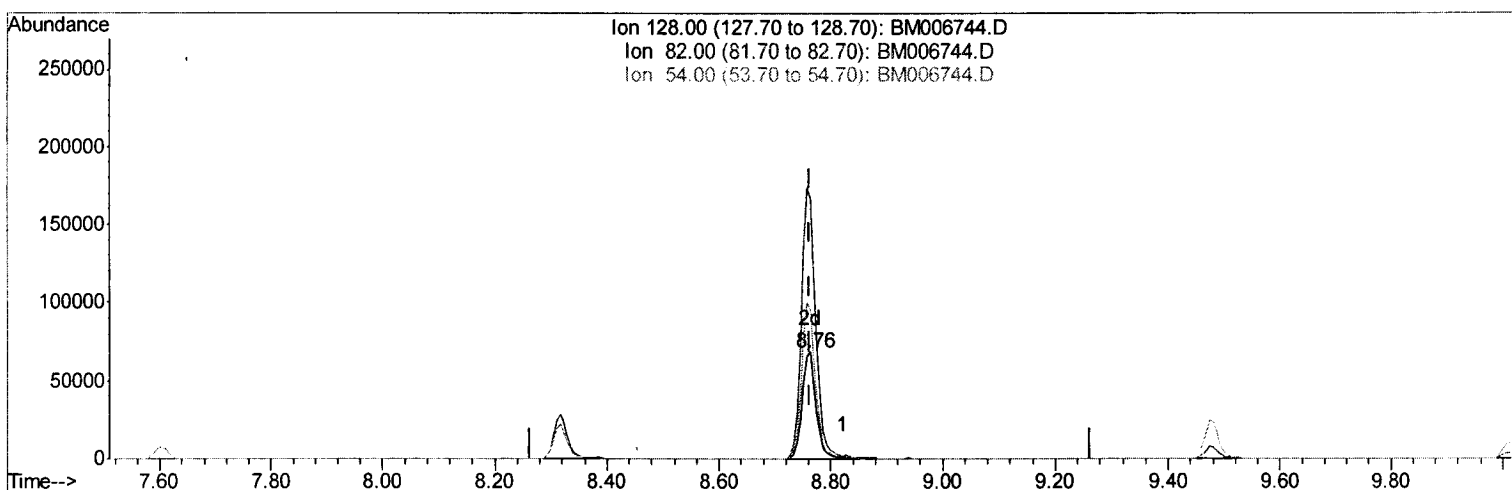
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TIC: BM006744.D

(8) Nitrobenzene-d5 (S)

8.763min (+0.000) 29.71ng/ul m

response 117168

Ion Exp% Act%

128.00 100 100

82.00 309.10 244.02#

54.00 161.50 139.18

0.00 0.00 0.00

U.M
 08/02/16

Quantitation Report (Qedit)

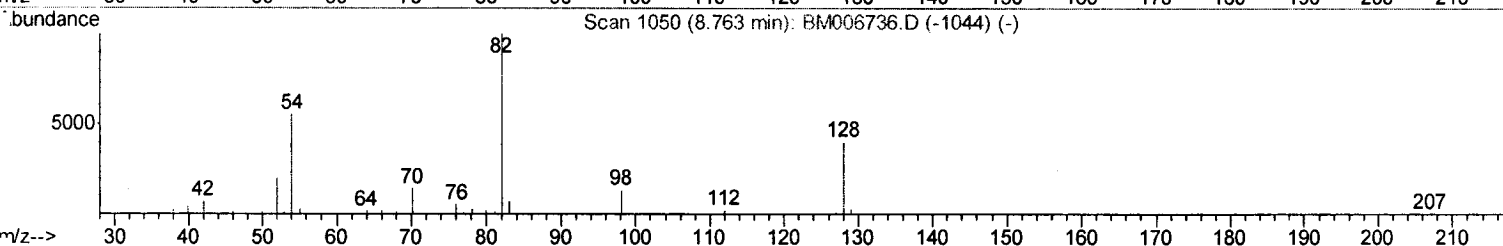
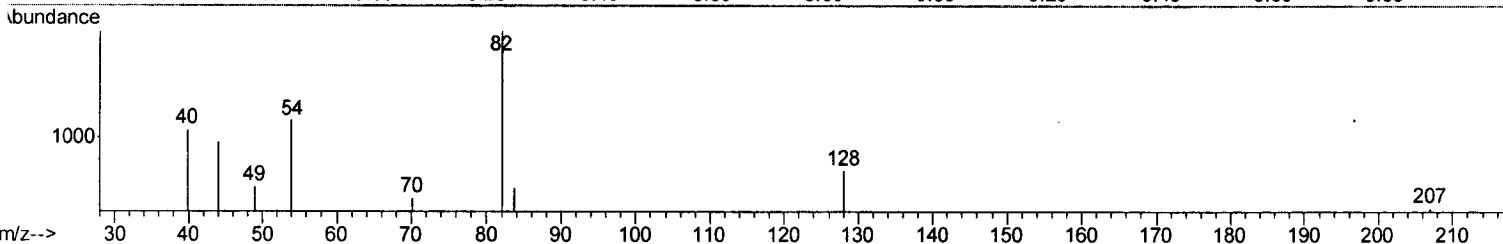
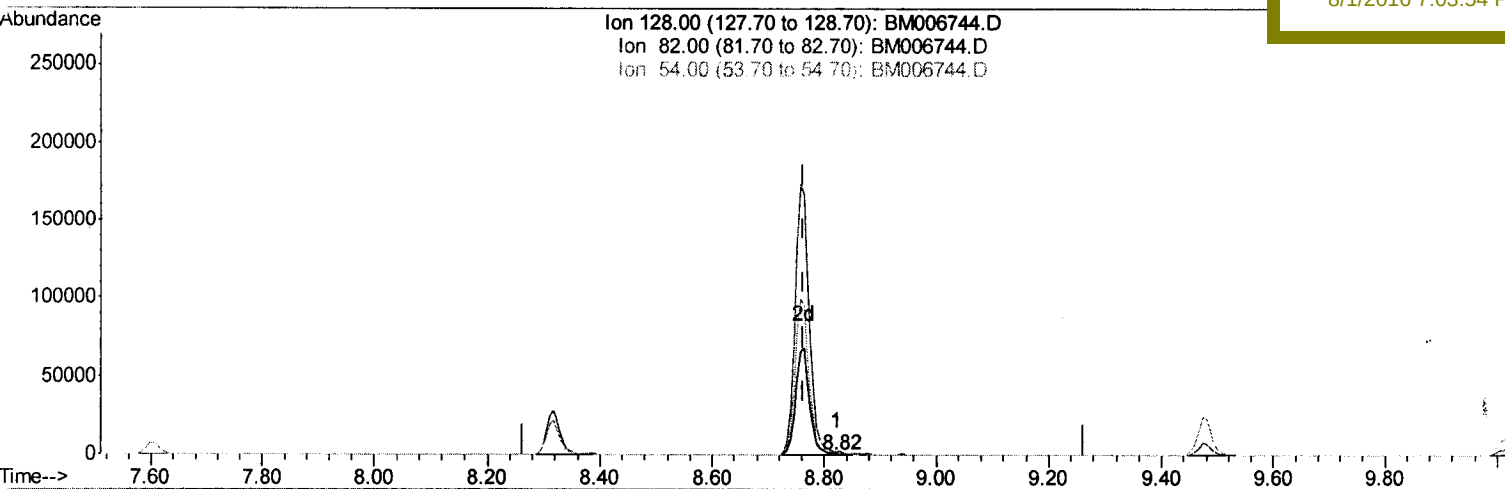
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TIC: BM006744.D

(8) Nitrobenzene-d5 (S)

8.822min (+0.059) 0.25ng/ul

response 994

Ion	Exp%	Act%
128.00	100	100
82.00	309.10	272.60
54.00	161.50	161.72
0.00	0.00	0.00

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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	114771	20.00	ng/ul	0.00
7) Naphthalene-d8	10.38	136	520949	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.26	164	310854	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.01	188	715056	20.00	ng/ul	0.00
29) Chrysene-d12	21.21	240	852268	20.00	ng/ul	0.00
34) Perylene-d12	23.41	264	904651	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.13	96	7567	2.67	ng/uL	0.00
3) Phenol-d5	6.79	99	297268	30.44	ng/ul	0.00
4) Bis-(2-Chloroethyl) ether-d	6.95	67	200455	33.14	ng/ul	0.00
5) 2-Chlorophenol-d4	7.14	132	242398	31.07	ng/ul	0.00
6) 4-Methylphenol-d8	8.32	113	226648	29.93	ng/ul	0.00
8) Nitrobenzene-d5	8.76	128	117168m	29.71	ng/ul	0.00
9) 2-Nitrophenol-d4	9.47	143	131626	31.39	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.02	165	225929	28.51	ng/ul	0.00
12) 4-Chloroaniline-d4	10.53	131	338201	38.75	ng/ul	0.00
16) Dimethylphthalate-d6	13.67	166	761848	31.26	ng/ul	0.00
17) Acenaphthylene-d8	13.95	160	939034	30.18	ng/ul	0.00
20) 4-Nitrophenol-d4	14.49	143	111674	26.38	ng/ul	0.00
21) Fluorene-d10	15.26	176	664849	30.50	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.40	200	98184	26.45	ng/ul	0.00
26) Anthracene-d10	17.11	188	1043158	30.72	ng/ul	0.00
30) Pyrene-d10	19.42	212	1212434	31.22	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.27	264	1322822	31.79	ng/ul	0.00

U.M
 8/08/02/16

Target Compounds Qvalue

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