

Quantitation Report (QT Reviewed)

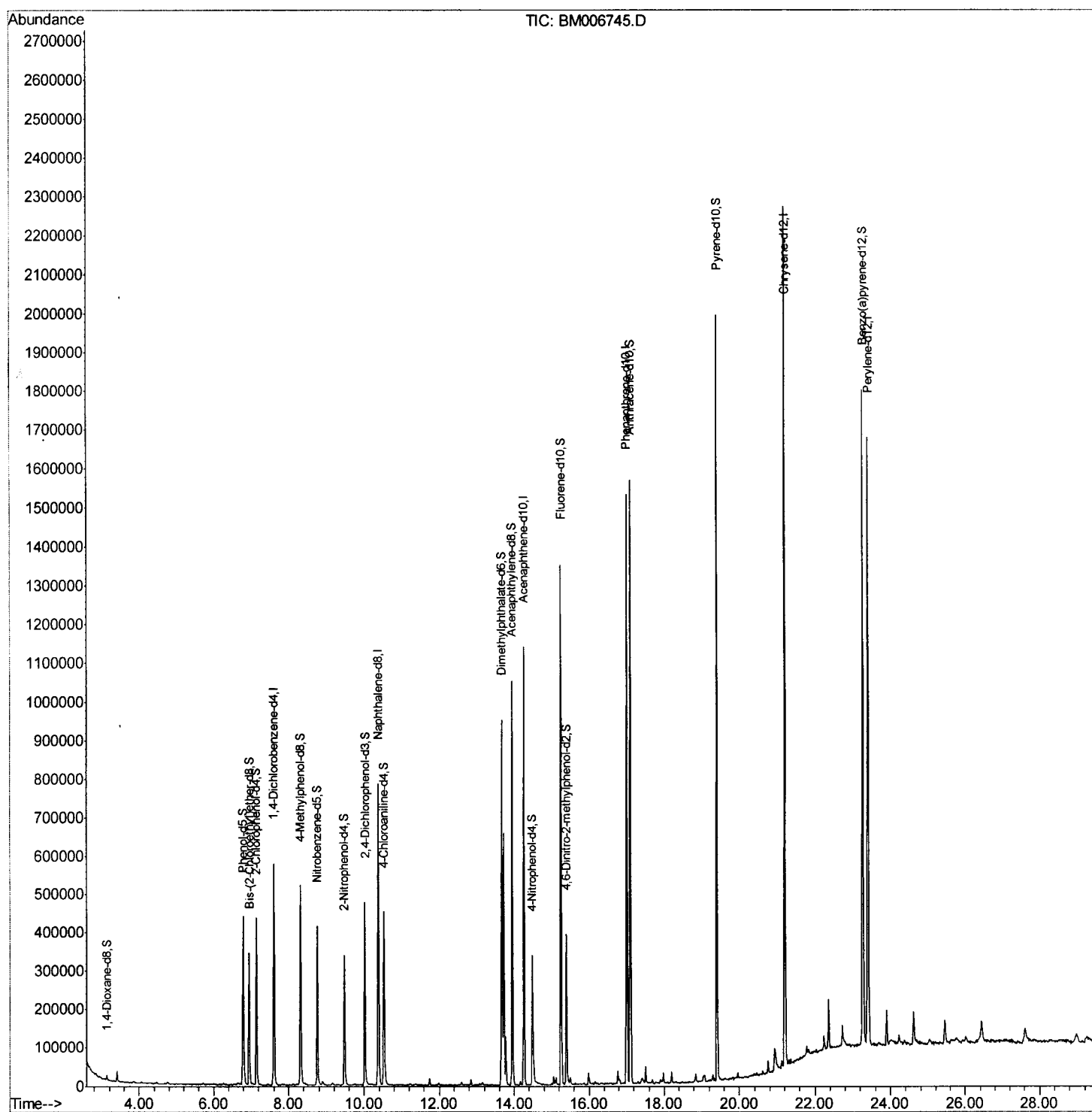
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM073016\
 Data File : BM006745.D
 Acq On : 29 Jul 2016 21:07
 Operator : UM/SJ
 Sample : H4188-18
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 D9ZP4

Manual Integrations
 APPROVED

sohil
 8/1/2016 7:04:00 PM

Quant Time: Jul 30 02:00:27 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)

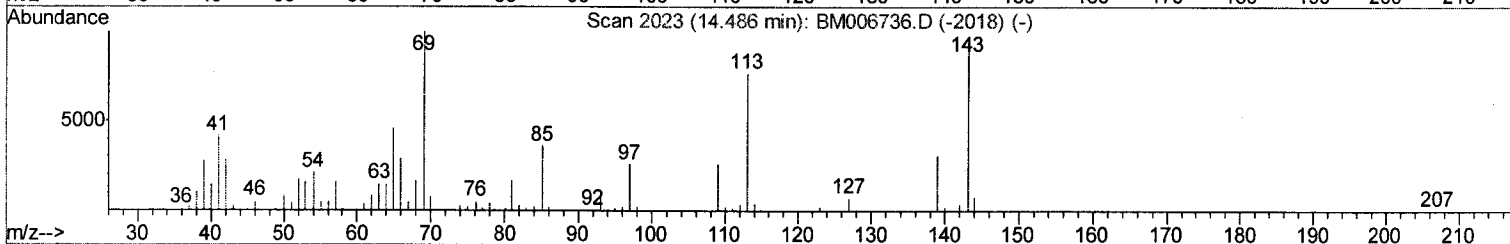
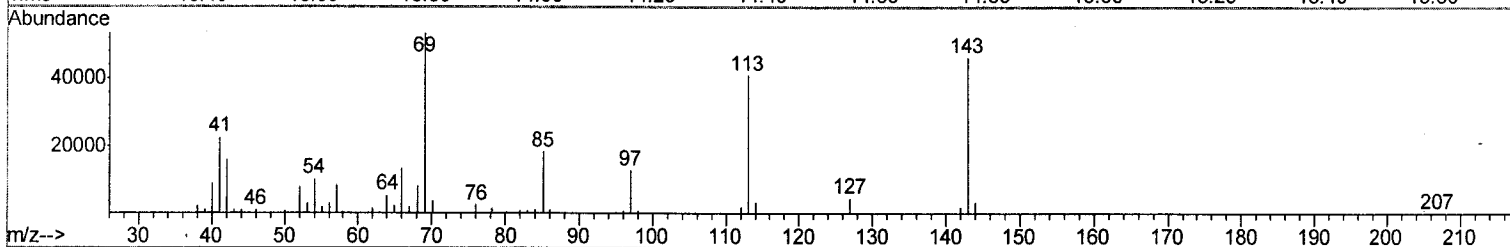
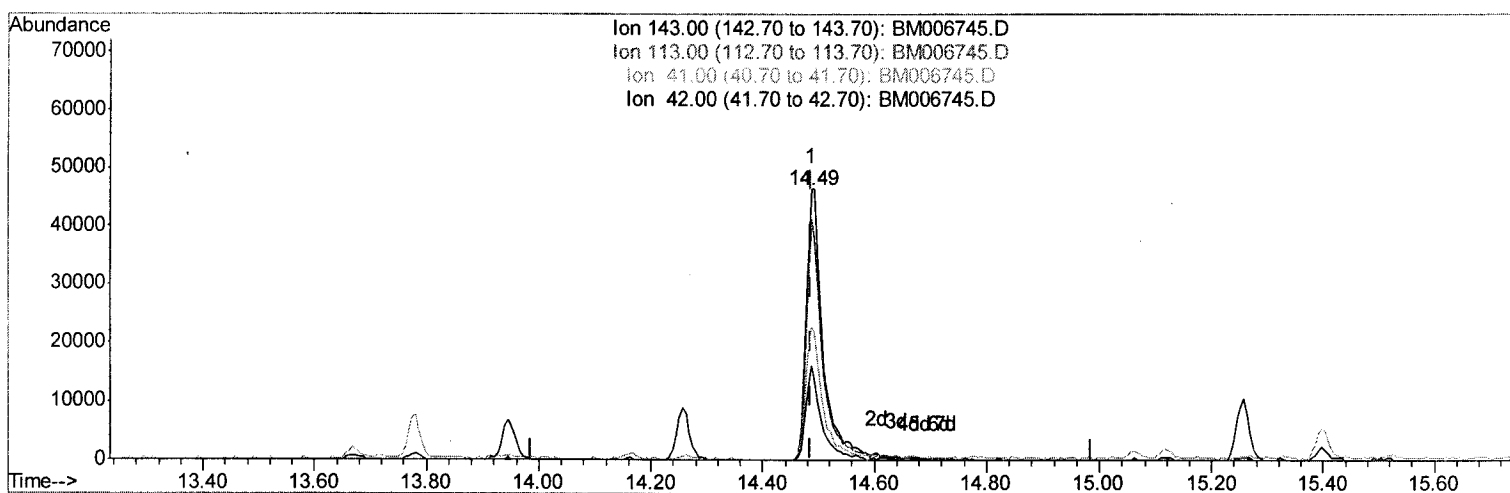
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TIC: BM006745.D

(20) 4-Nitrophenol-d4 (S)

14.486min (-0.000) 18.50ng/ul m

response 96330

Ion Exp% Act%

143.00	100	100
113.00	102.70	88.60
41.00	49.70	48.82
42.00	33.70	34.63

U.M
 08/02/16

Quantitation Report (Qedit)

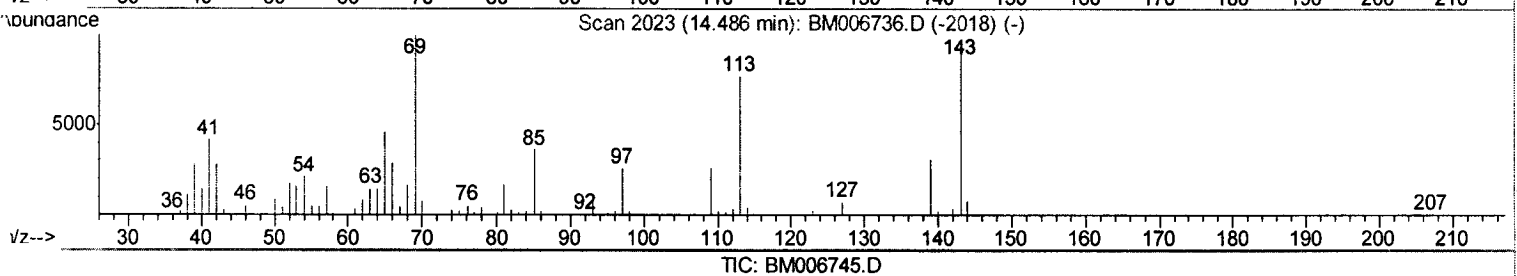
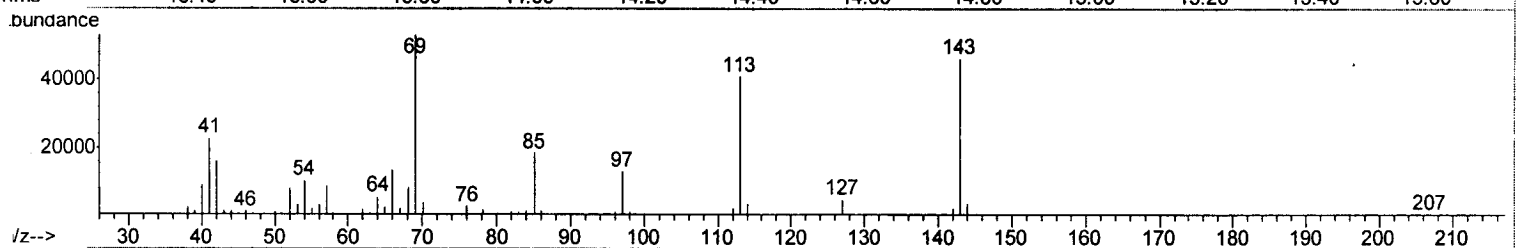
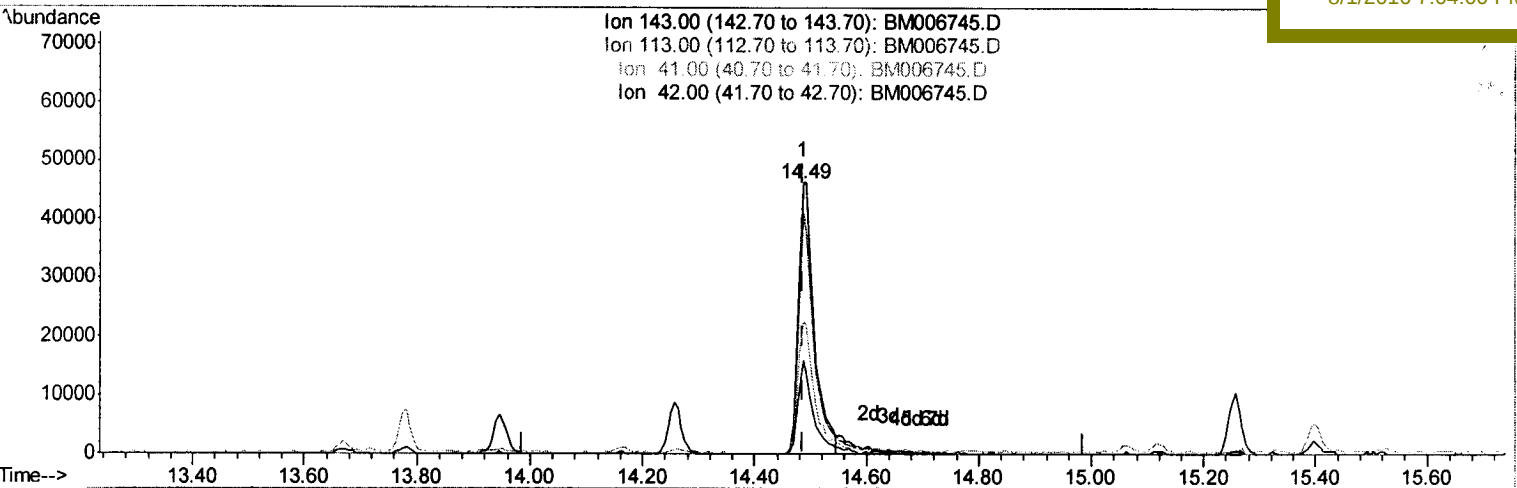
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 8/1/2016 7:04:00 PM



(20) 4-Nitrophenol-d4 (S)

14.486min (-0.000) 17.45ng/ul

response 90826

Ion	Exp%	Act%
143.00	100	100
113.00	102.70	88.60
41.00	49.70	48.82
42.00	33.70	34.63

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	150486	20.00	ng/ul	0.00
7) Naphthalene-d8	10.38	136	641155	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.26	164	382264	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.01	188	882450	20.00	ng/ul	0.00
29) Chrysene-d12	21.21	240	1078498	20.00	ng/ul	0.00
34) Perylene-d12	23.41	264	1147546	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.13	96	6191	1.66	ng/uL	0.00
3) Phenol-d5	6.79	99	239327	18.69	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	6.95	67	158145	19.94	ng/ul	0.00
5) 2-Chlorophenol-d4	7.14	132	190343	18.61	ng/ul	0.00
6) 4-Methylphenol-d8	8.32	113	193492	19.49	ng/ul	0.00
8) Nitrobenzene-d5	8.76	128	94660	19.50	ng/ul	0.00
9) 2-Nitrophenol-d4	9.47	143	104681	20.28	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.02	165	178599	18.31	ng/ul	0.00
12) 4-Chloroaniline-d4	10.53	131	245202	22.83	ng/ul	0.00
16) Dimethylphthalate-d6	13.67	166	645013	21.52	ng/ul	0.00
17) Acenaphthylene-d8	13.94	160	765702	20.02	ng/ul	0.00
20) 4-Nitrophenol-d4	14.49	143	96330m	18.50	ng/ul	0.00
21) Fluorene-d10	15.26	176	560678	20.92	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.40	200	78466	17.13	ng/ul	0.00
26) Anthracene-d10	17.11	188	887423	21.18	ng/ul	0.00
30) Pyrene-d10	19.42	212	1046114	21.29	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.27	264	1160879	21.99	ng/ul	0.00

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Target Compounds Qvalue

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