

Quantitation Report (QT Reviewed)

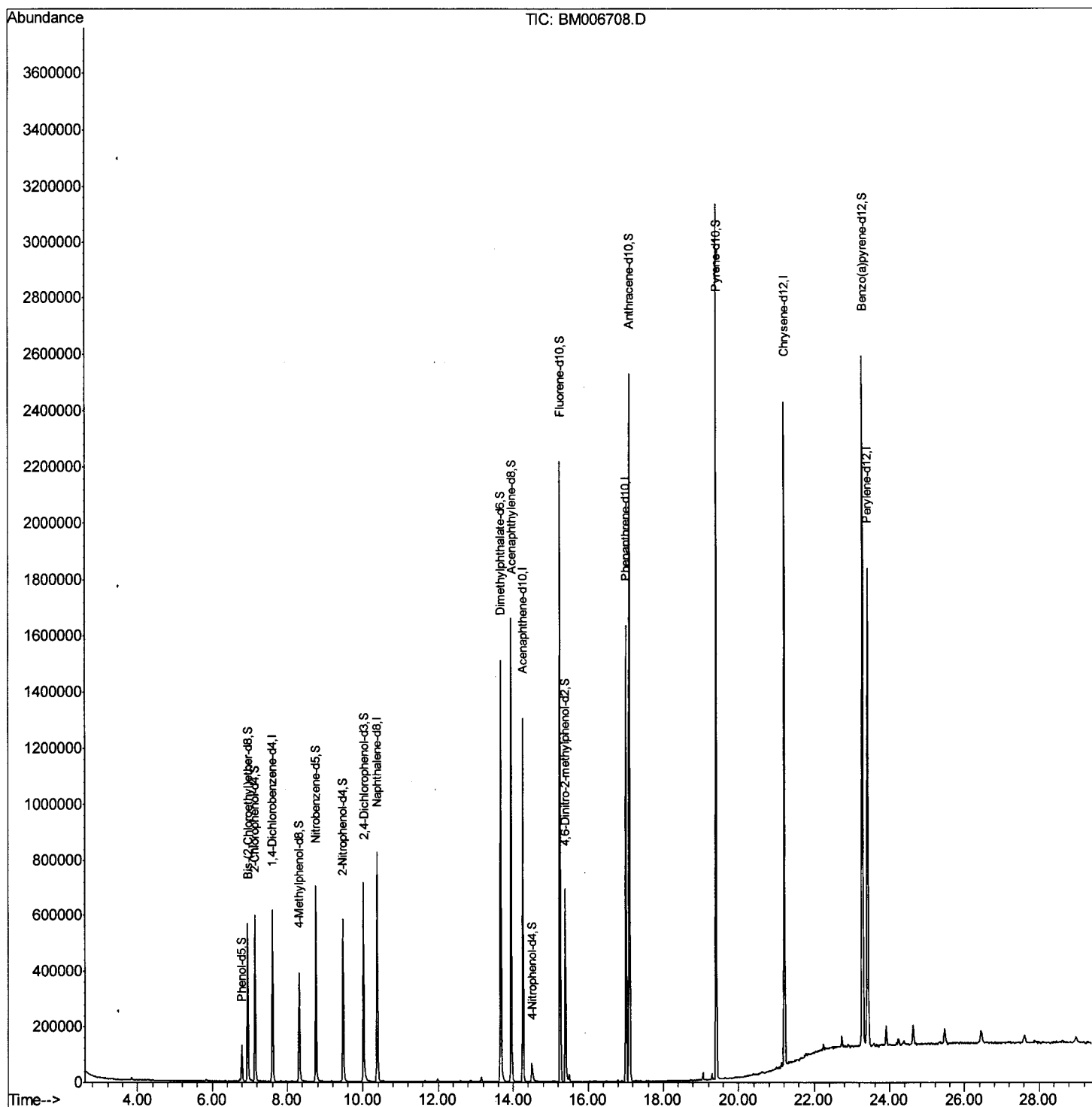
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072716\
 Data File : BM006708.D
 Acq On : 28 Jul 2016 03:45
 Operator : UM/SJ
 Sample : H4228-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0735

Manual Integrations
 APPROVED

sohil
 7/28/2016 4:53:05 PM

Quant Time: Jul 28 05:25:11 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 28 01:25:43 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

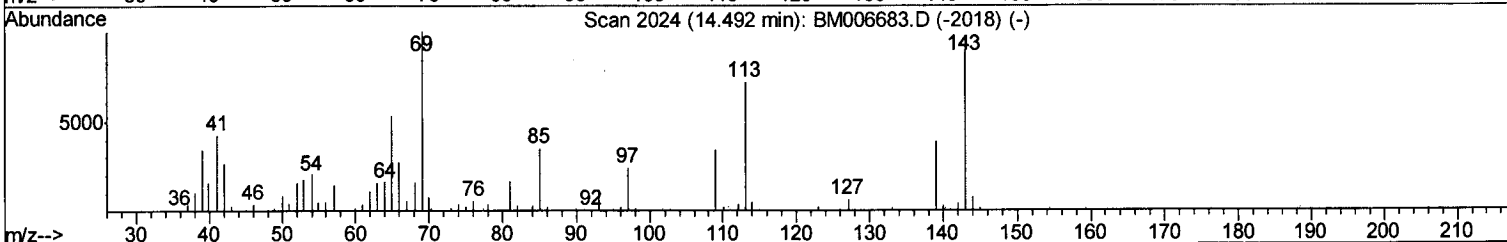
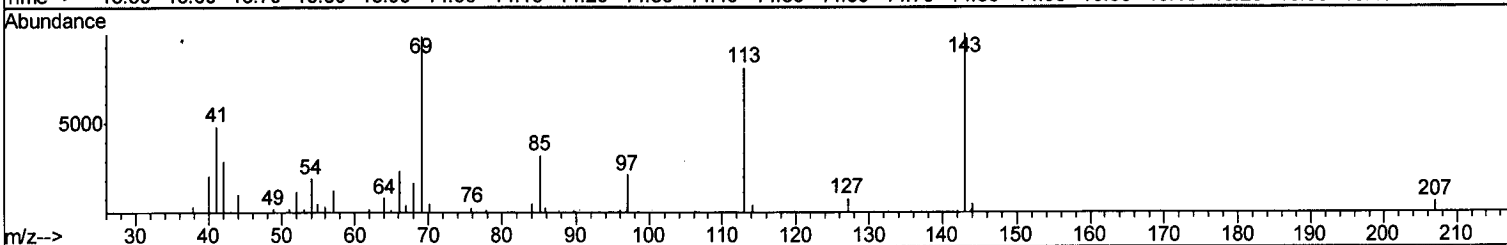
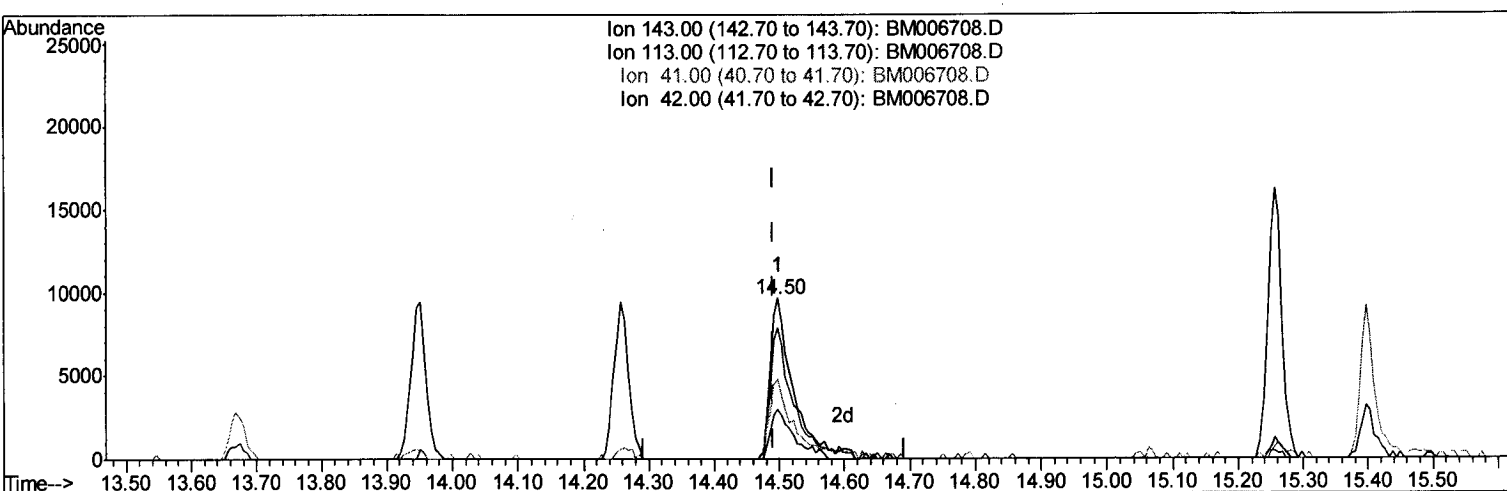
```
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Manual Integrations

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Quant Time: Jul 28 05:08:02 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072616.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 28 01:25:43 2016
Response via : Initial Calibration



TIC: BM006708.D

(51) 4-Nitrophenol-d4 (S)

14.498min (+0.006) 4.06ng/ul m

response 23917

Ion	Exp%	Act%
143.00	100	100
113.00	88.10	81.47
41.00	48.30	49.65
42.00	33.70	30.87

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08/09/16

Quantitation Report (Qedit)

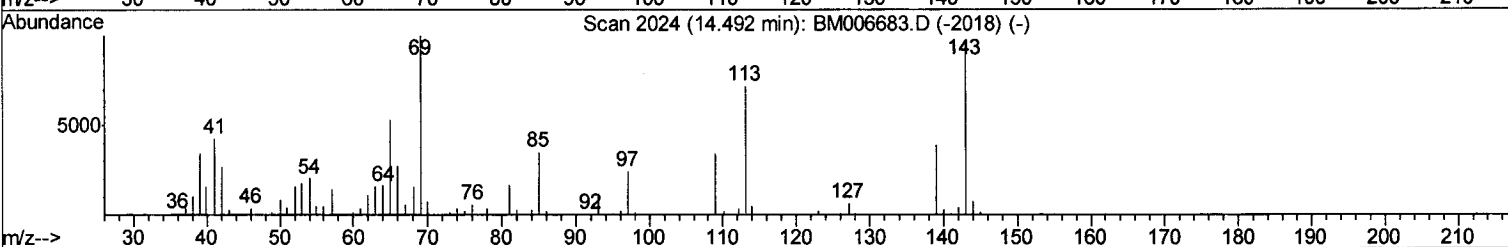
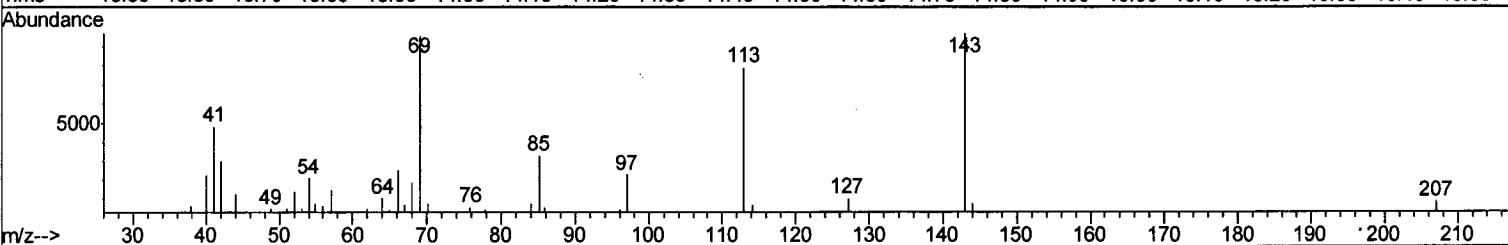
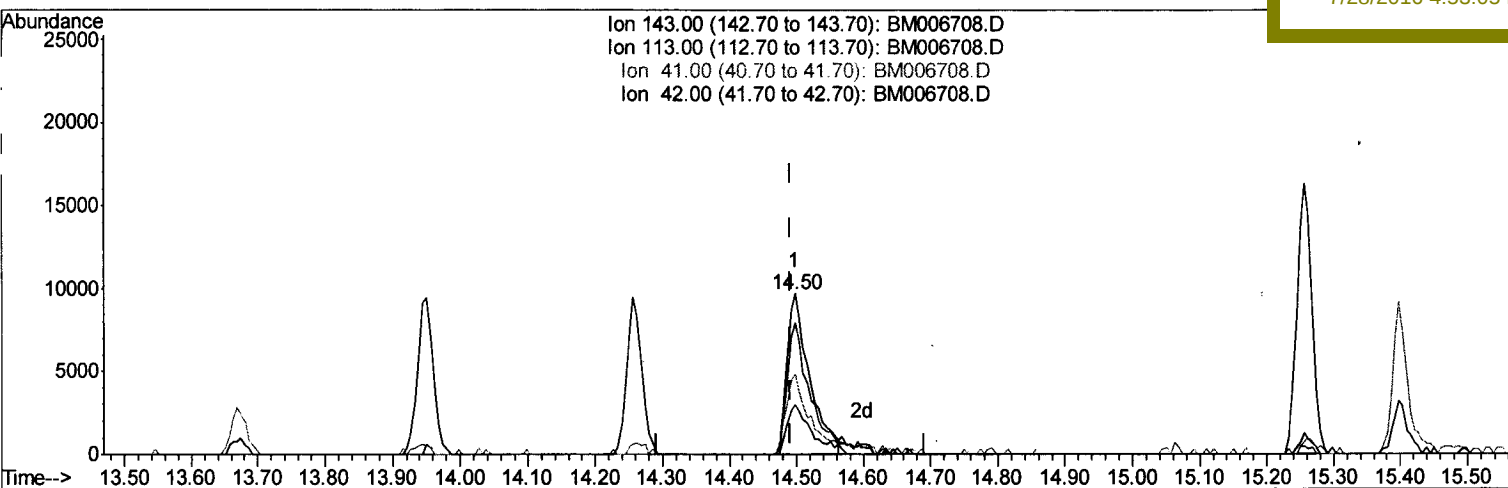
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Manual Integrations
APPROVED

sohil
7/28/2016 4:53:05 PM



TIC: BM006708.D

(51) 4-Nitrophenol-d4 (S)

14.498min (+0.006) 3.78ng/ul

response 22272

Ion	Exp%	Act%
143.00	100	100
113.00	88.10	81.47
41.00	48.30	49.65
42.00	33.70	30.87

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072716\
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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	156707	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	709632	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	429219	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.01	188	981468	20.00	ng/ul	0.00
75) Chrysene-d12	21.21	240	1164689	20.00	ng/ul	0.00
83) Perylene-d12	23.41	264	1257279	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	1873	0.46	ng/uL	0.00
5) Phenol-d5	6.79	99	77558	5.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	260771	30.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	251939	23.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	148189	13.72	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	163115	29.77	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	178621	30.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	277286	25.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	1839	0.17	ng/ul	0.01
43) Dimethylphthalate-d6	13.67	166	1025724	29.95	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	1196906	27.79	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	23917m	4.06	ng/ul	0.00
57) Fluorene-d10	15.26	176	900846	30.32	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	136048	25.43	ng/ul	0.00
70) Anthracene-d10	17.11	188	1407193	30.72	ng/ul	0.00
76) Pyrene-d10	19.42	212	1596928	29.55	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	1647650	28.96	ng/ul	0.00

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Target Compounds Qvalue

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