

Quantitation Report (QT Reviewed)

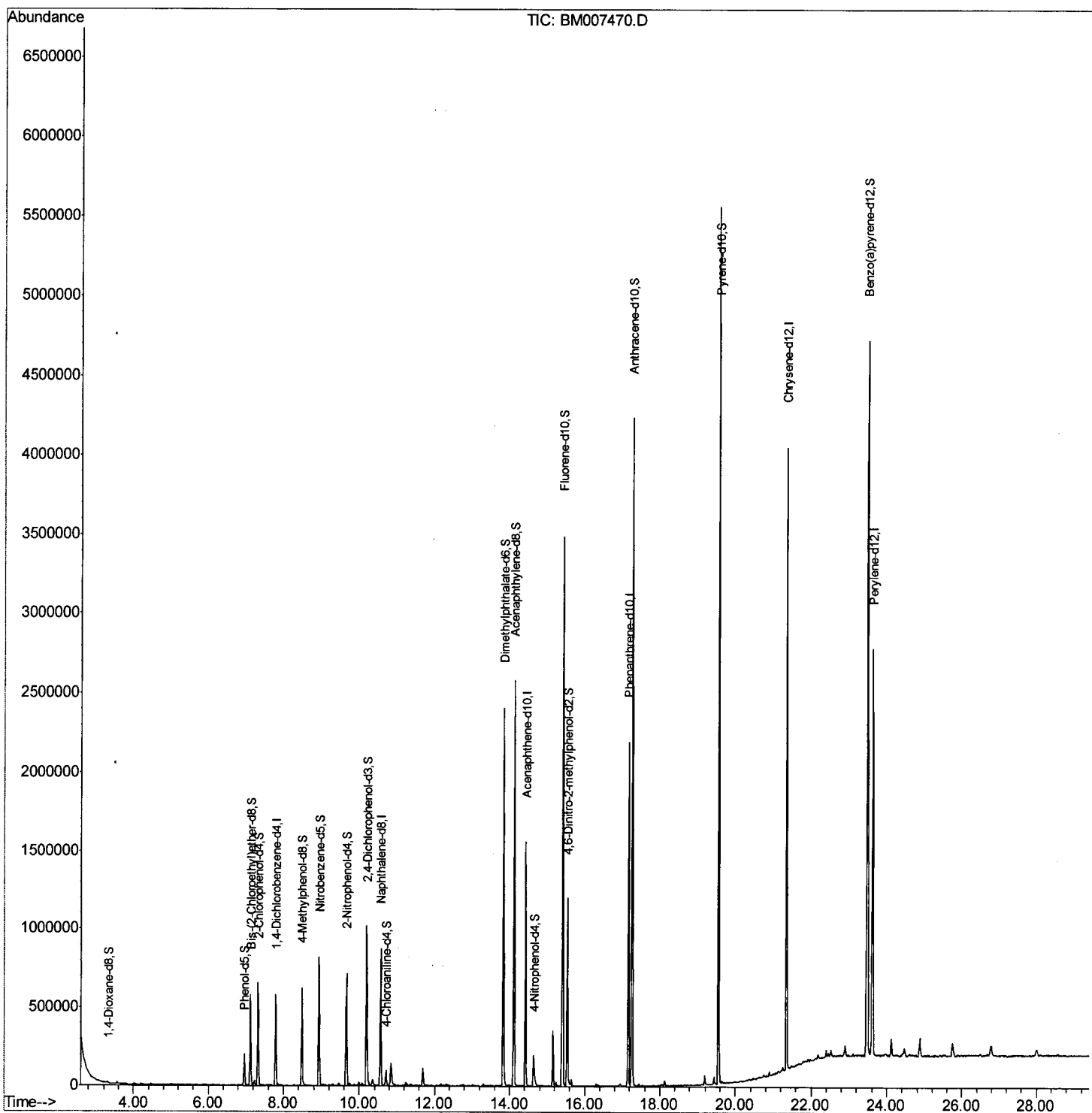
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM090916\
 Data File : BM007470.D
 Acq On : 09 Sep 2016 16:44
 Operator : UM/SJ
 Sample : H4692-12
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD3B7

Manual Integrations
 APPROVED

SOHIL
 9/9/2016 7:10:36 PM

Quant Time: Sep 09 17:16:12 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM082316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 09 16:54:16 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

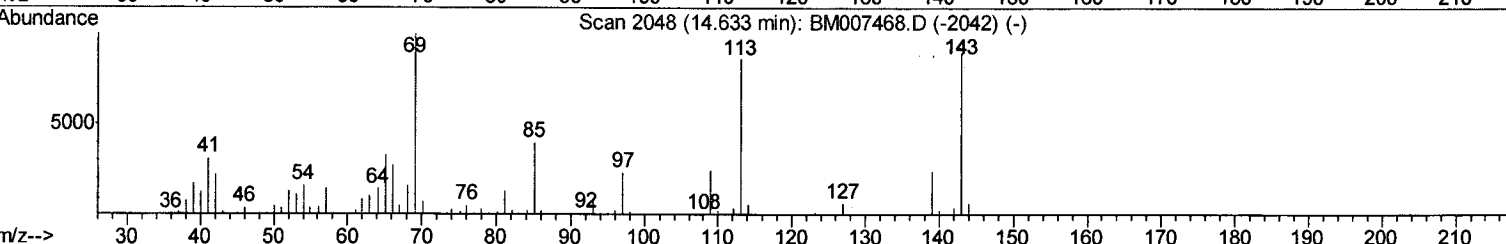
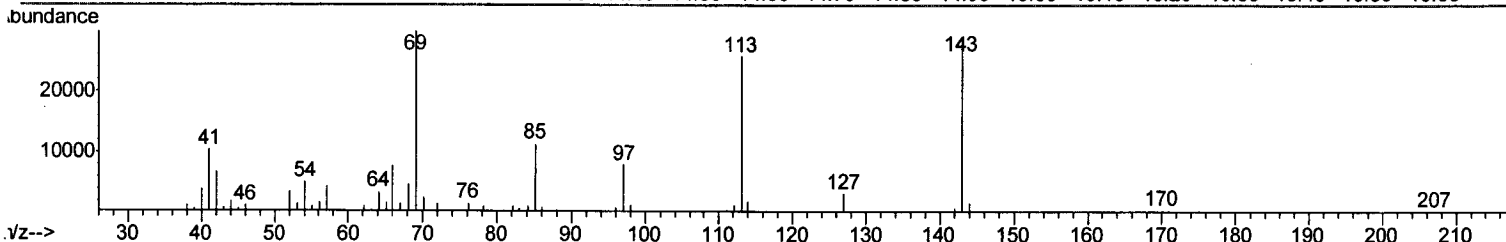
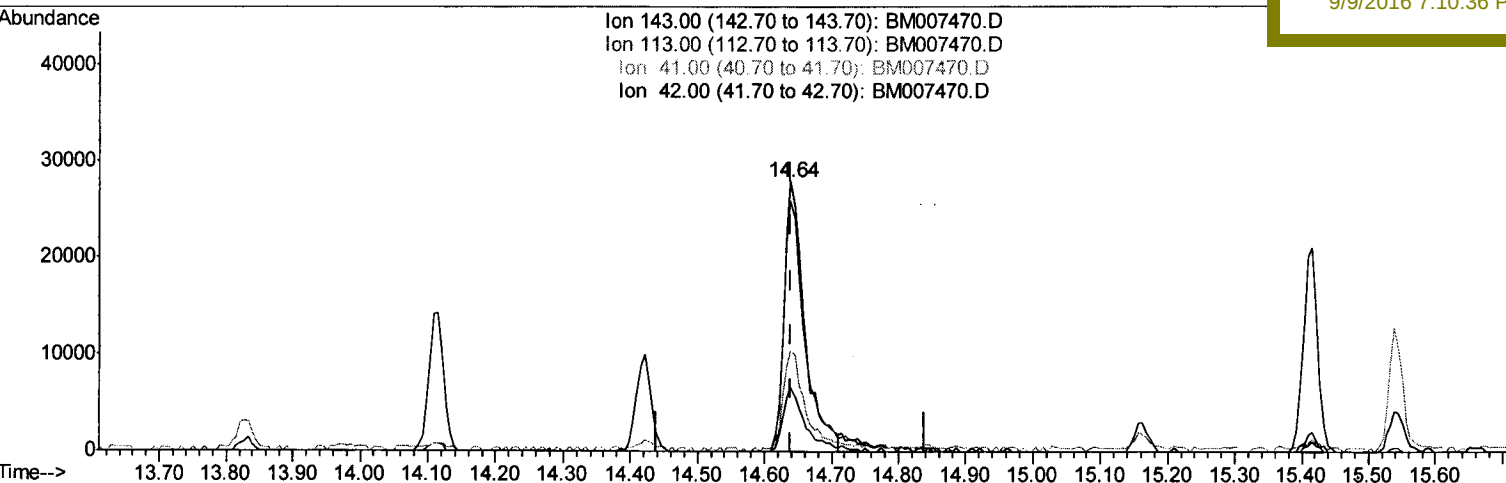
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TIC: BM007470.D

(51) 4-Nitrophenol-d4 (S)

14.639min (-0.000) 7.36ng/ul

response 59698

Ion	Exp%	Act%
143.00	100	100
113.00	93.70	92.52
41.00	36.40	37.08
42.00	22.60	24.11

Quantitation Report (Qedit)

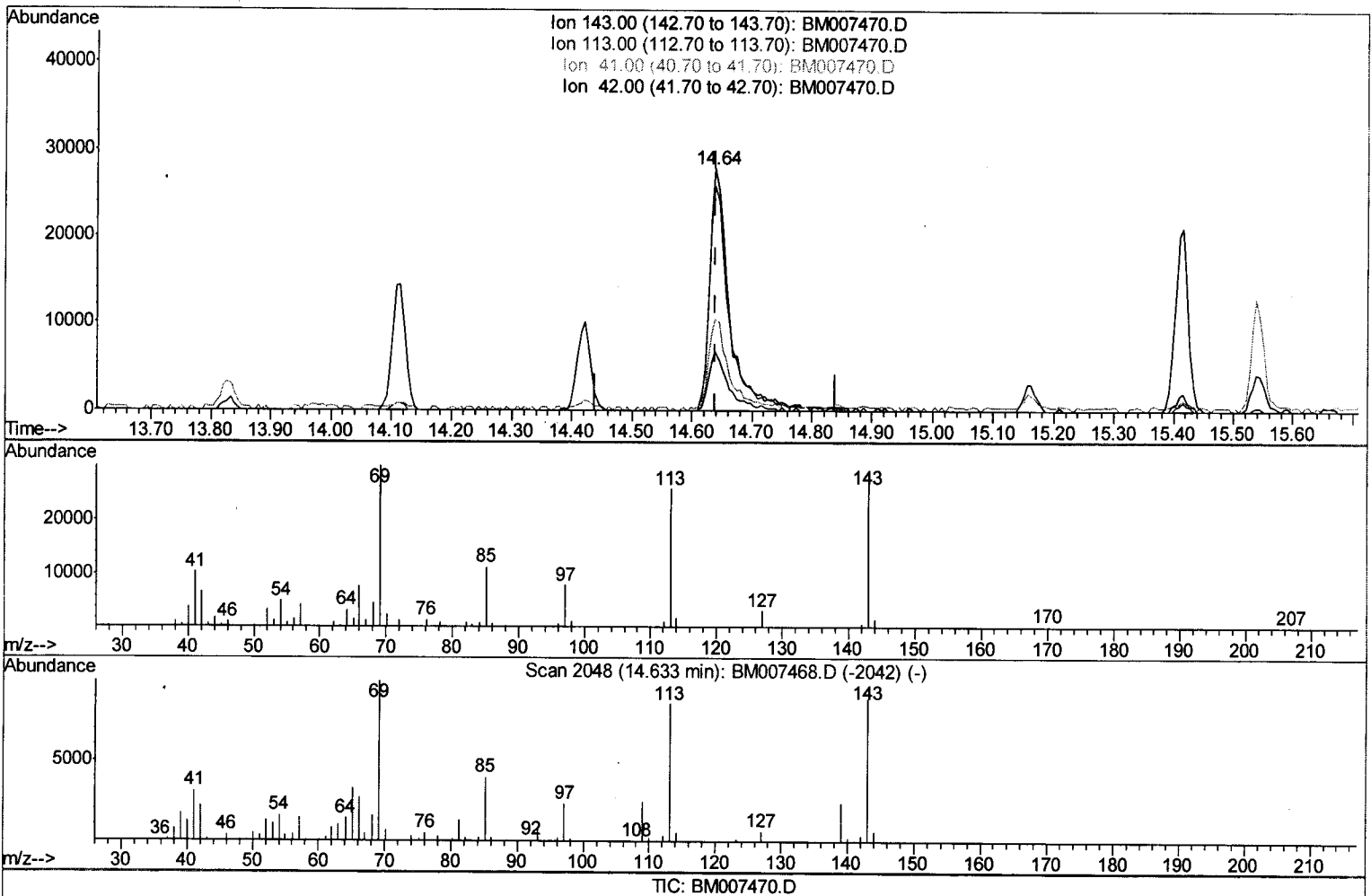
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Manual Integrations
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(51) 4-Nitrophenol-d4 (S)

14.639min (-0.000) 7.80ng/ul m

response 63250

Ion	Exp%	Act%
143.00	100	100
113.00	93.70	92.52
41.00	36.40	37.08
42.00	22.60	24.11

U.M
 09/10/16

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Manual Integrations
 APPROVED

SOHIL
 9/9/2016 7:10:36 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	153356	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	713347	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	498199	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	1316832	20.00	ng/ul	0.00
75) Chrysene-d12	21.34	240	1869624	20.00	ng/ul	0.00
83) Perylene-d12	23.61	264	1966597	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.31	96	5565	1.85	ng/uL	0.00
5) Phenol-d5	6.96	99	117123	8.08	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.12	67	266782	35.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	297136	27.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	228611	18.10	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	188044	35.91	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	220419	36.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	383646	31.51	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	51598	3.40	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	1614664	37.57	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	1846306	37.06	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	63250m	7.80	ng/ul	0.00
57) Fluorene-d10	15.42	176	1381234	37.16	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	274451	33.15	ng/ul	0.00
70) Anthracene-d10	17.26	188	2361474	38.39	ng/ul	0.00
76) Pyrene-d10	19.56	212	2985987	38.19	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.47	264	3452884	38.12	ng/ul	0.00

Target Compounds Qvalue

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

U.M
 09/10/16