

Quantitation Report (QT Reviewed)

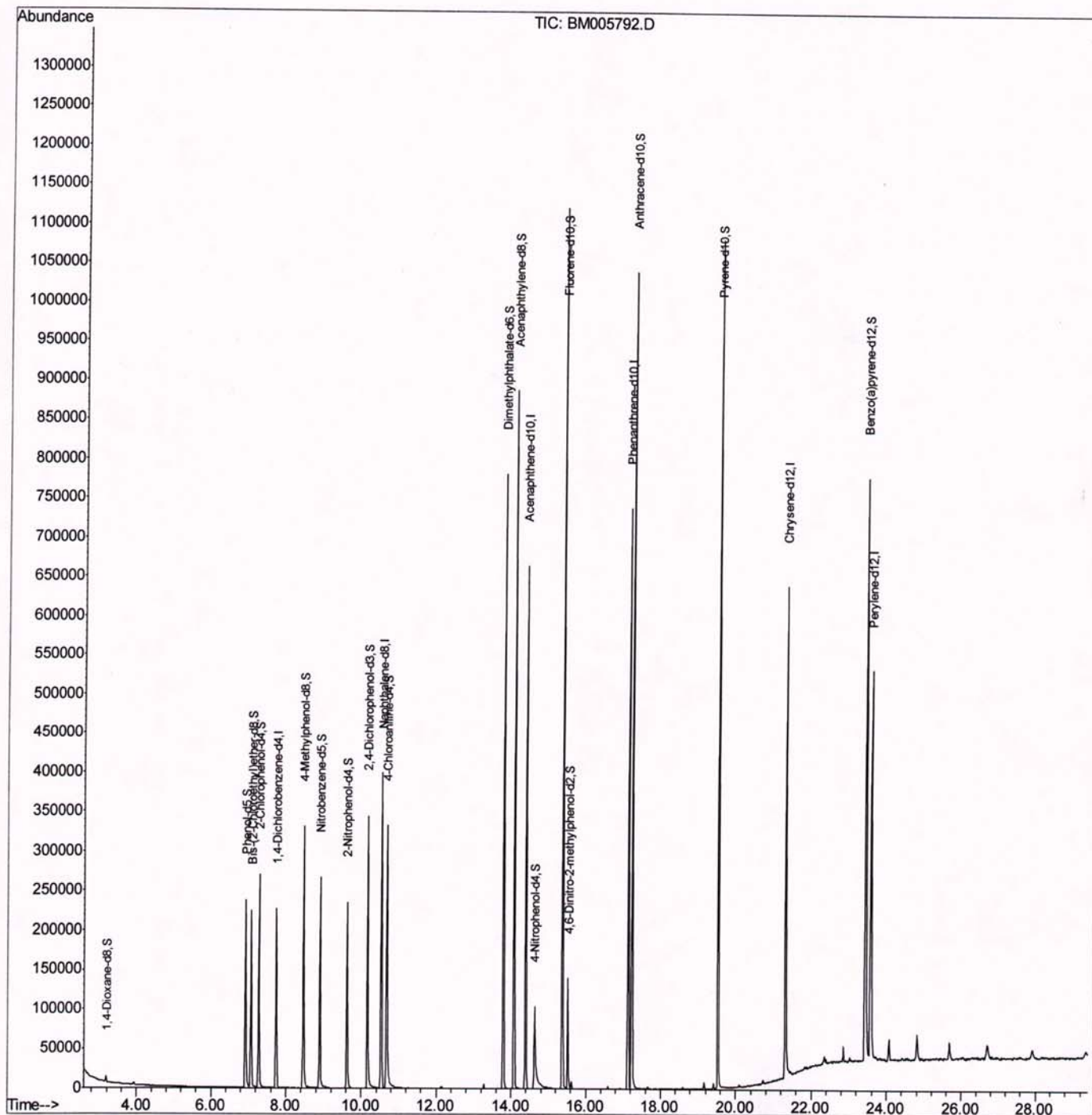
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061516\
Data File : BM005792.D
Acq On : 14 Jun 2016 19:42
Operator : UM/SJ
Sample : PB91302BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK02

Manual Integrations
APPROVED

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6/15/2016 6:35:07 PM

Quant Time: Jun 15 01:49:35 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061516.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jun 15 01:42:36 2016
Response via : Initial Calibration



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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	64755	20.00	ng/ul	0.00
7) Naphthalene-d8	10.53	136	354054	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.39	164	225845	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.13	188	432572	20.00	ng/ul	0.00
29) Chrysene-d12	21.32	240	376634	20.00	ng/ul	0.00
34) Perylene-d12	23.57	264	391154	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.19	96	4213	3.01	ng/uL	0.00
3) Phenol-d5	6.92	99	159355	29.96	ng/ul	0.00
4) Bis-(2-Chloroethyl) ether-d	7.07	67	102988	32.53	ng/ul	0.00
5) 2-Chlorophenol-d4	7.27	132	138239	31.20	ng/ul	0.00
6) 4-Methylphenol-d8	8.46	113	143407	31.91	ng/ul	0.00
8) Nitrobenzene-d5	8.90	128	74356	29.66	ng/ul	0.00
9) 2-Nitrophenol-d4	9.62	143	86269	30.97	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.16	165	145696	27.34	ng/ul	0.00
12) 4-Chloroaniline-d4	10.67	131	222243	37.94	ng/ul	0.00
16) Dimethylphthalate-d6	13.80	166	554493	30.93	ng/ul	0.00
17) Acenaphthylene-d8	14.08	160	680284	29.87	ng/ul	0.00
20) 4-Nitrophenol-d4	14.63	143	58409m	28.34	ng/ul	0.00
21) Fluorene-d10	15.38	176	454174	30.42	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.53	200	34533	17.84	ng/ul	0.00
26) Anthracene-d10	17.23	188	611471	30.47	ng/ul	0.00
30) Pyrene-d10	19.53	212	578129	31.54	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.43	264	569278	31.51	ng/ul	0.00

Target Compounds Qvalue

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

Quantitation Report (Qedit)

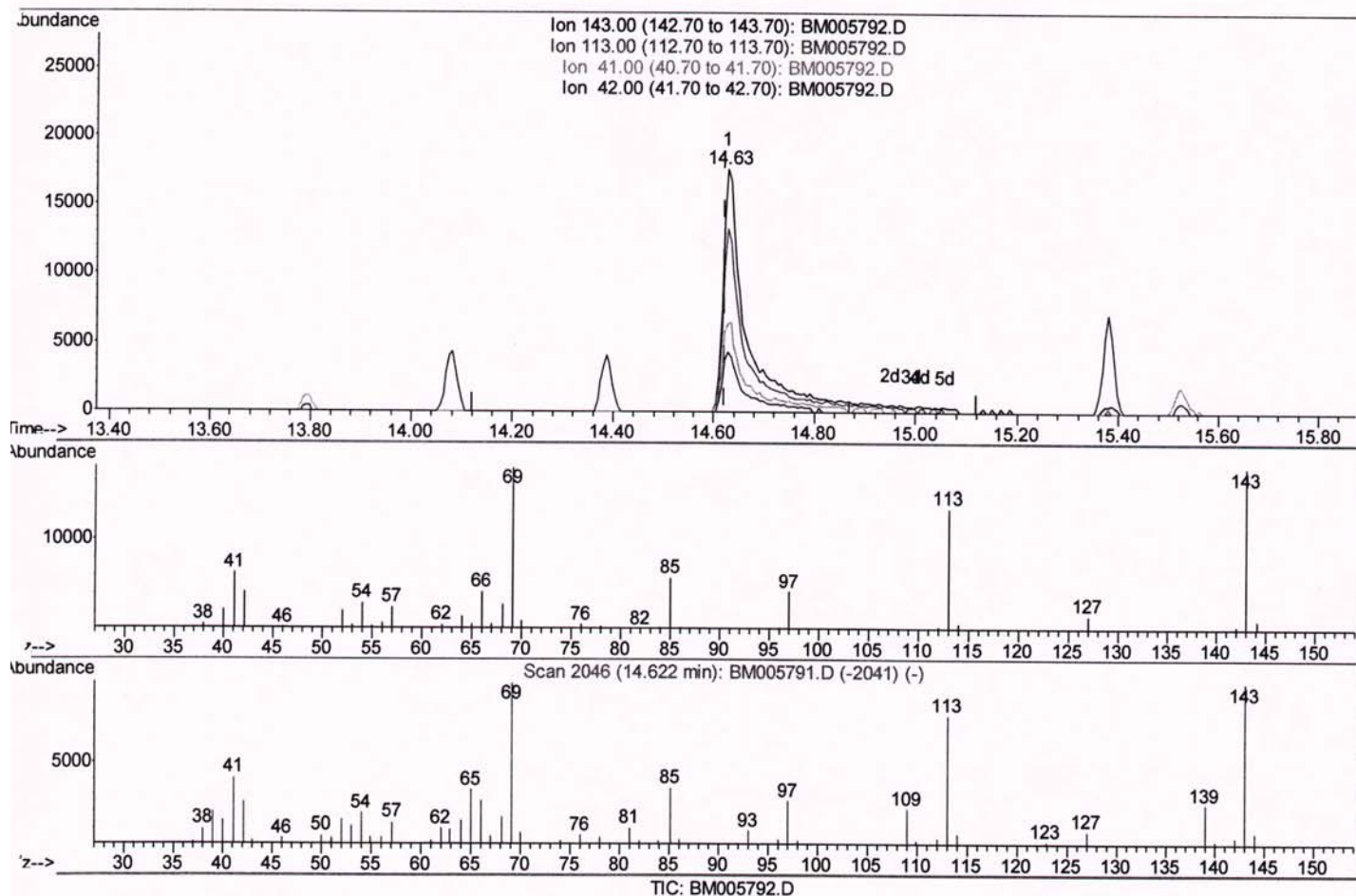
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(20) 4-Nitrophenol-d4 (S)

14.627min (+0.006) 28.34ng/ul m

response 58409

Ion	Exp%	Act%
143.00	100	100
113.00	74.90	75.25
41.00	39.60	36.02
42.00	23.50	24.45

U.M.
06/16/16

Quantitation Report (Qedit)

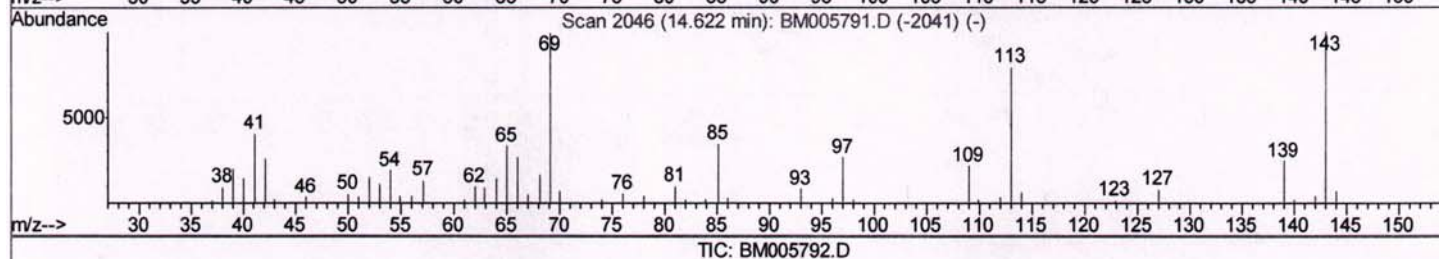
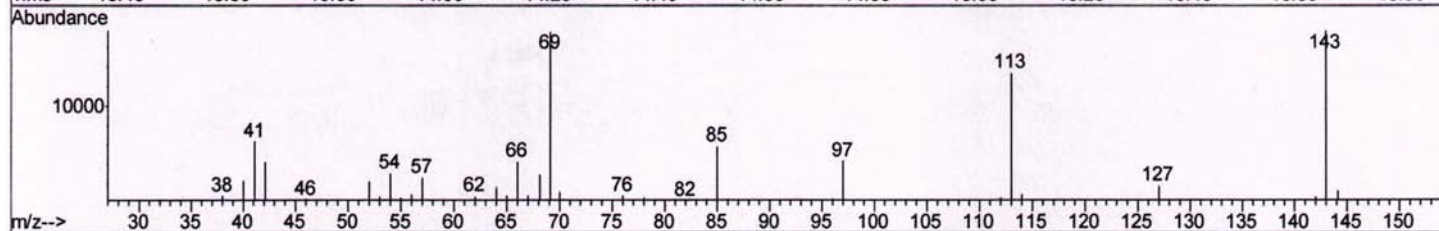
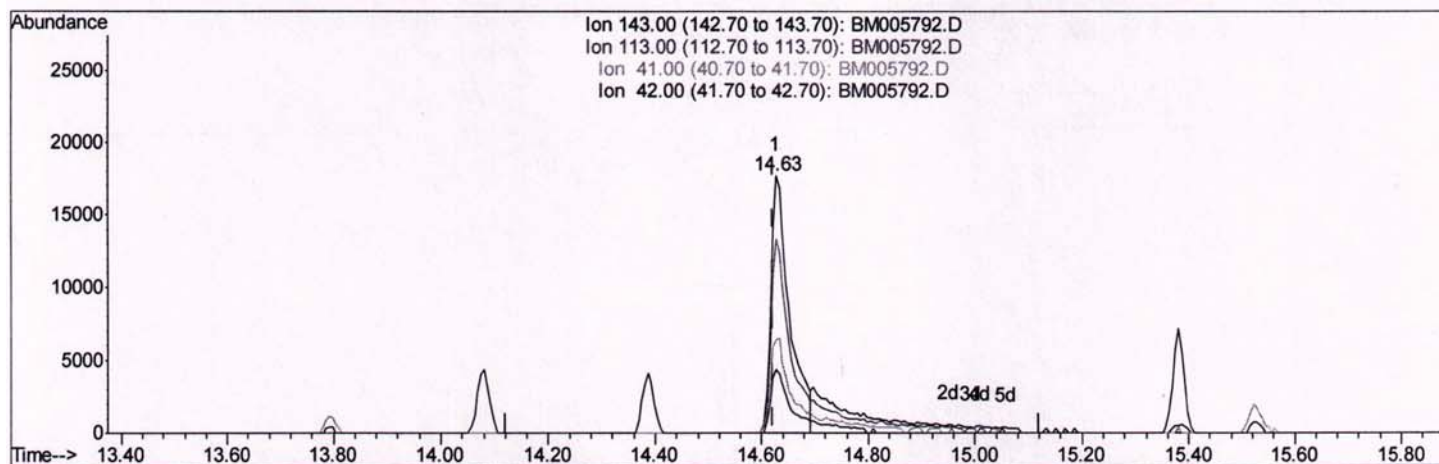
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(20) 4-Nitrophenol-d4 (S)

14.627min (+0.006) 20.98ng/ul

response 43237

Ion	Exp%	Act%
143.00	100	100
113.00	74.90	75.25
41.00	39.60	36.02
42.00	23.50	24.45