

Quantitation Report (QT Reviewed)

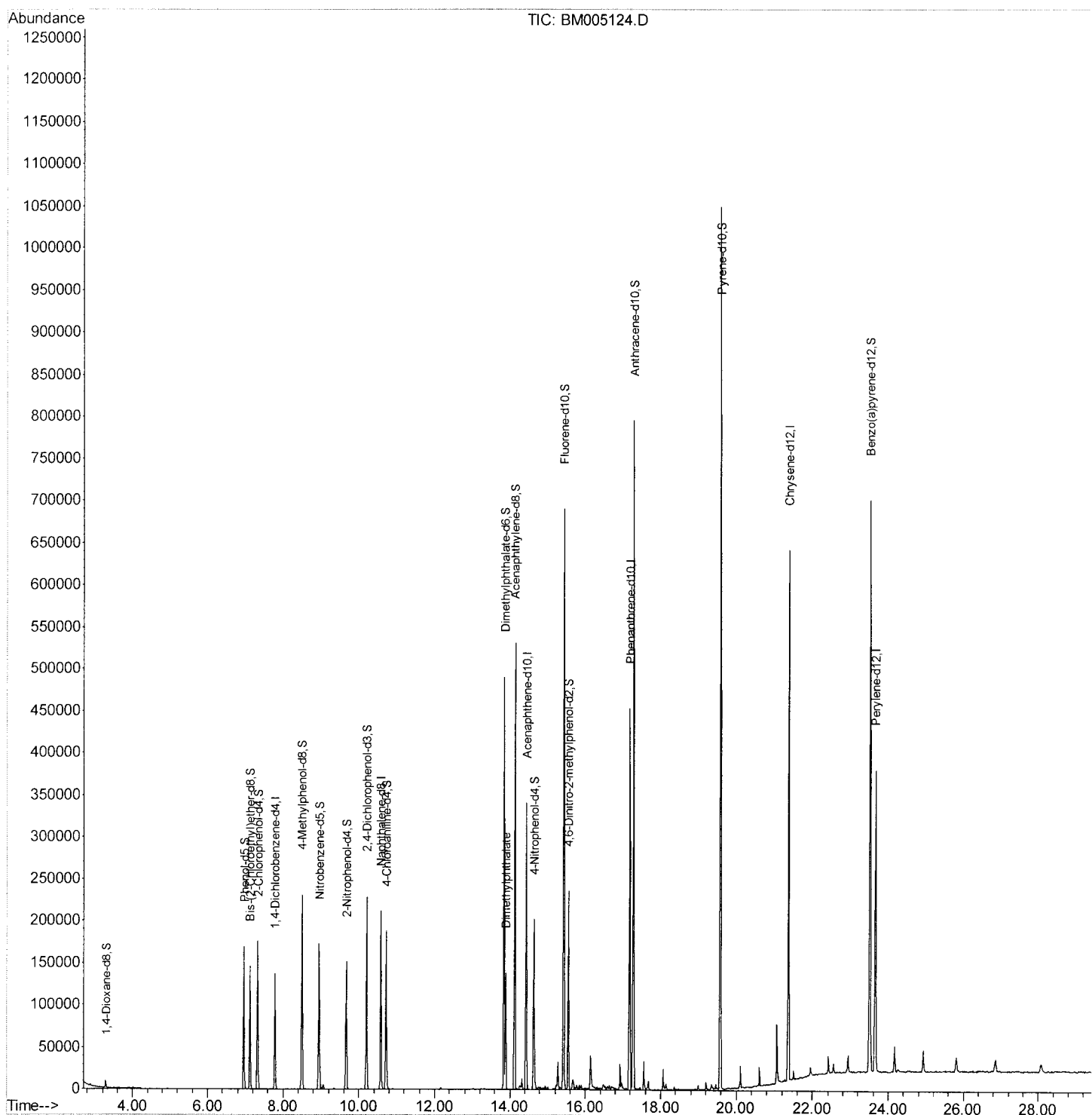
Data Path : Z:\HPCHEM1\BNA_M\Data\BM042816\
 Data File : BM005124.D
 Acq On : 28 Apr 2016 21:28
 Operator : UM/SJ
 Sample : H2639-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 Client Sample ID :
 BC7K0

Manual Integrations
 APPROVED

sohil
 4/29/2016 10:36:40 AM

Quant Time: Apr 29 04:35:03 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM042516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 29 02:20:37 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

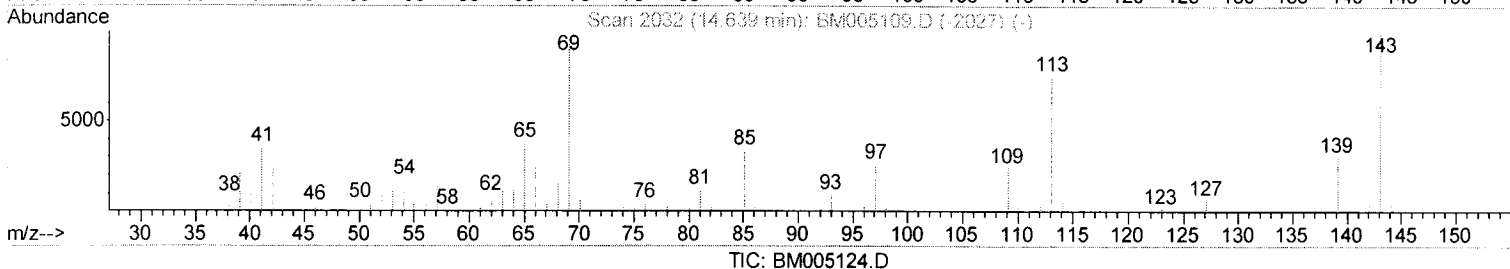
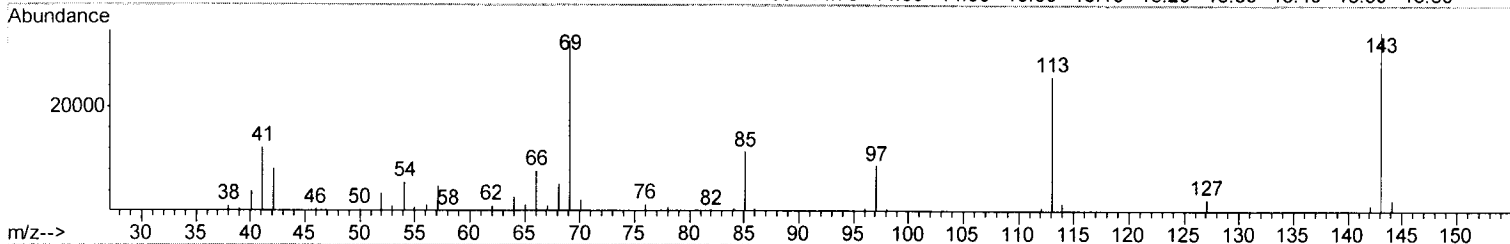
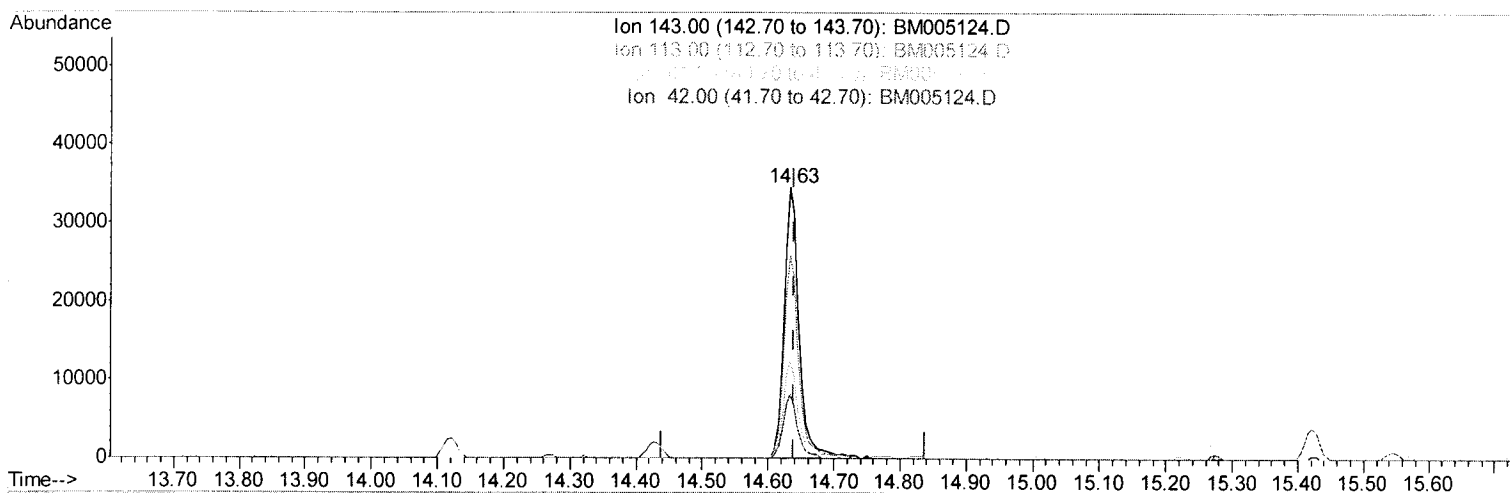
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(51) 4-Nitrophenol-d4 (S)

14.633min (-0.006) 34.09ng/ul m

response 54947

Ion	Exp%	Act%
143.00	100	100
113.00	75.50	75.02
41.00	35.90	35.79
42.00	22.90	23.74

U.M
 05/01/2016

Quantitation Report (Qedit)

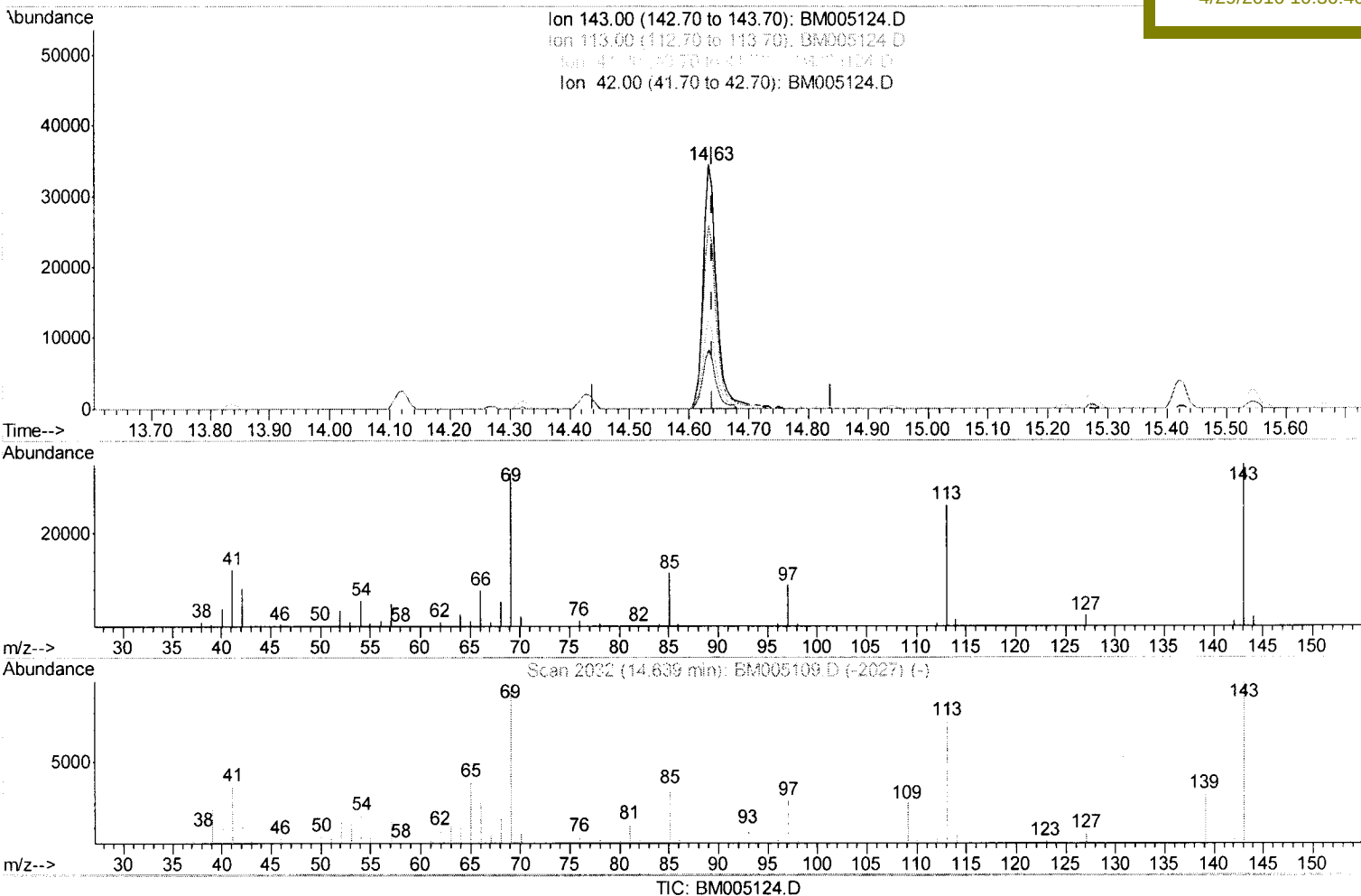
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 4/29/2016 10:36:40 AM



(51) 4-Nitrophenol-d4 (S)

14.633min (-0.006) 33.95ng/ul

response 54721

Ion	Exp%	Act%
143.00	100	100
113.00	75.50	75.02
41.00	35.90	35.79
42.00	22.90	23.74

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Response via : Initial Calibration

Manual Integrations
APPROVED

sohil
4/29/2016 10:36:40 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	38469	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	180071	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	116757	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	277853	20.00	ng/ul	0.00
75) Chrysene-d12	21.37	240	307380	20.00	ng/ul	0.00
83) Perylene-d12	23.65	264	261851	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	4722	6.24	ng/uL	0.00
5) Phenol-d5	6.96	99	102648	32.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	62636	34.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	82165	32.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	88062	32.64	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	42799	34.32	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	50526	36.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	86177	32.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	106699	34.44	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	333826	36.20	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	378430	34.46	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	54947m	34.09	ng/ul	0.00
57) Fluorene-d10	15.42	176	284589	35.12	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	50761	32.12	ng/ul	0.00
70) Anthracene-d10	17.27	188	468244	37.58	ng/ul	0.00
76) Pyrene-d10	19.57	212	546102	39.03	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.51	264	476415	40.61	ng/ul	0.00

Target Compounds					Qvalue
44) Dimethylphthalate	13.89	163	90760	9.81	ng/ul 100

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

UM
05/01/2016