

Quantitation Report (QT Reviewed)

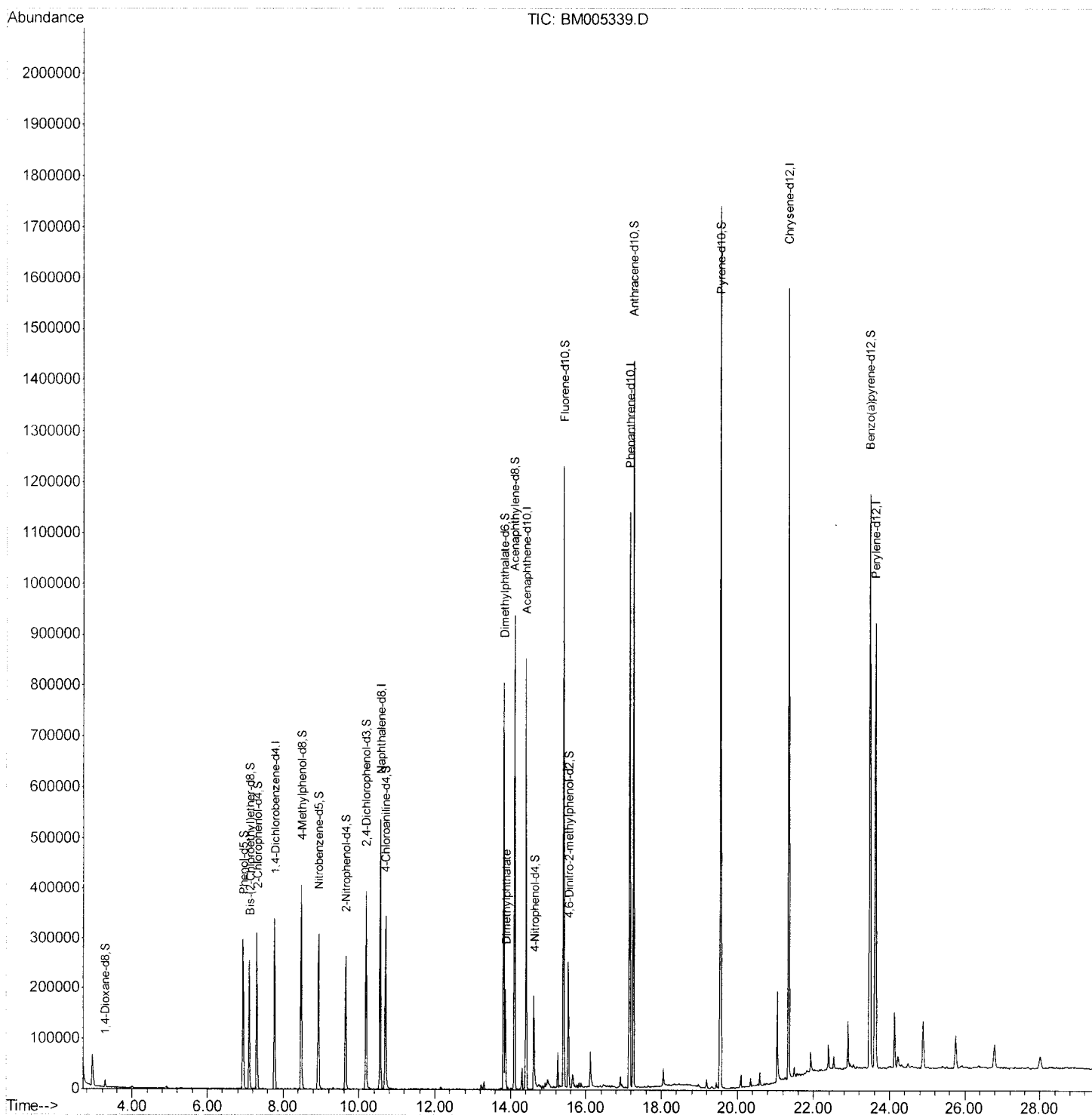
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050716\
 Data File : BM005339.D
 Acq On : 08 May 2016 10:19
 Operator : UM/SJ
 Sample : H2772-09
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD3B0

Manual Integrations
 APPROVED

Sohil
 5/9/2016 7:16:12 PM

Quant Time: May 09 04:51:54 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 07 07:05:19 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

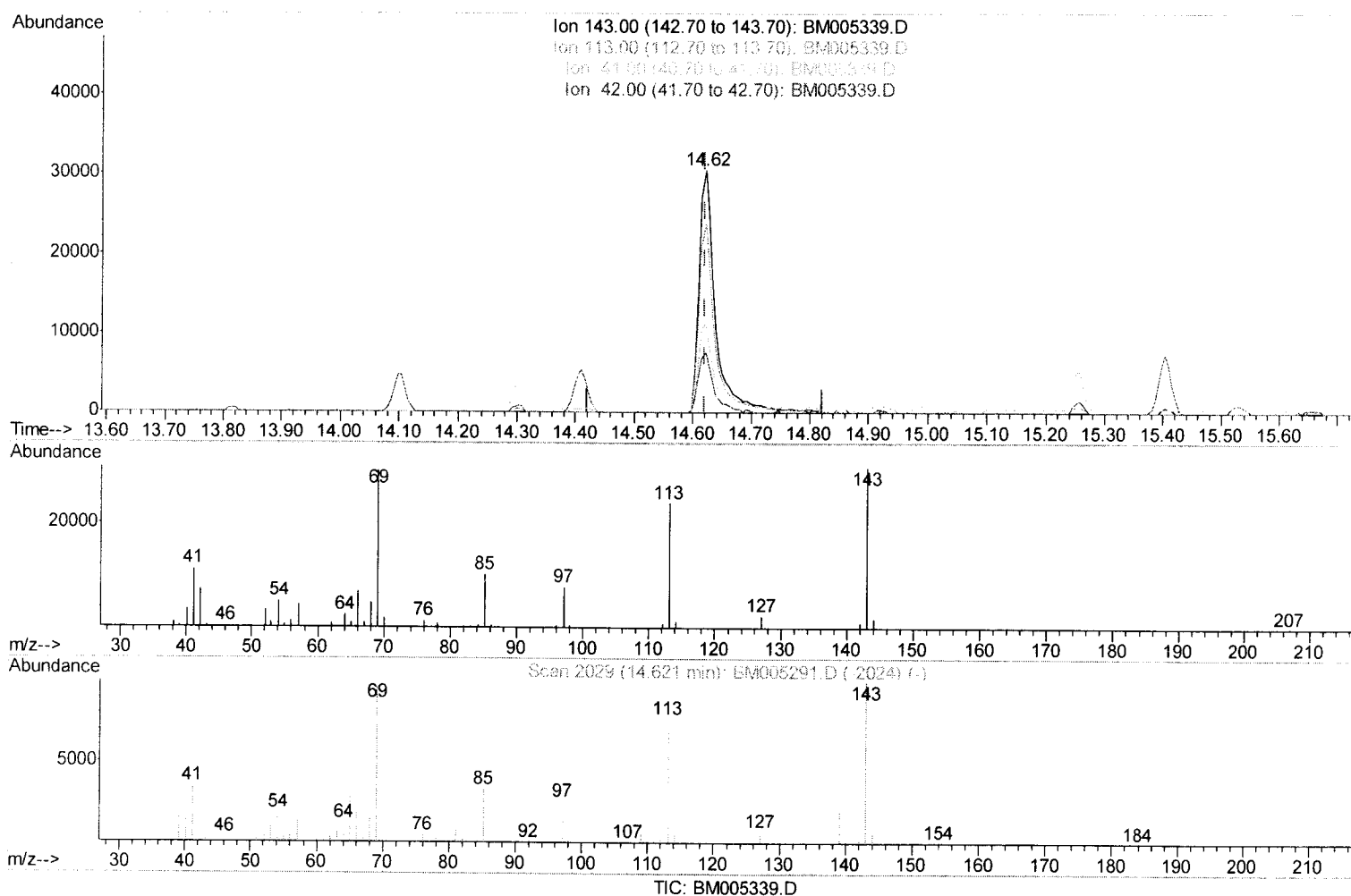
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(51) 4-Nitrophenol-d4 (S)

14.621min (-0.000) 14.31ng/ul m U.M
 response 59532
 05/10/16

Ion	Exp%	Act%
143.00	100	100
113.00	75.60	78.01
41.00	38.10	37.28
42.00	26.00	24.95

Quantitation Report (Qedit)

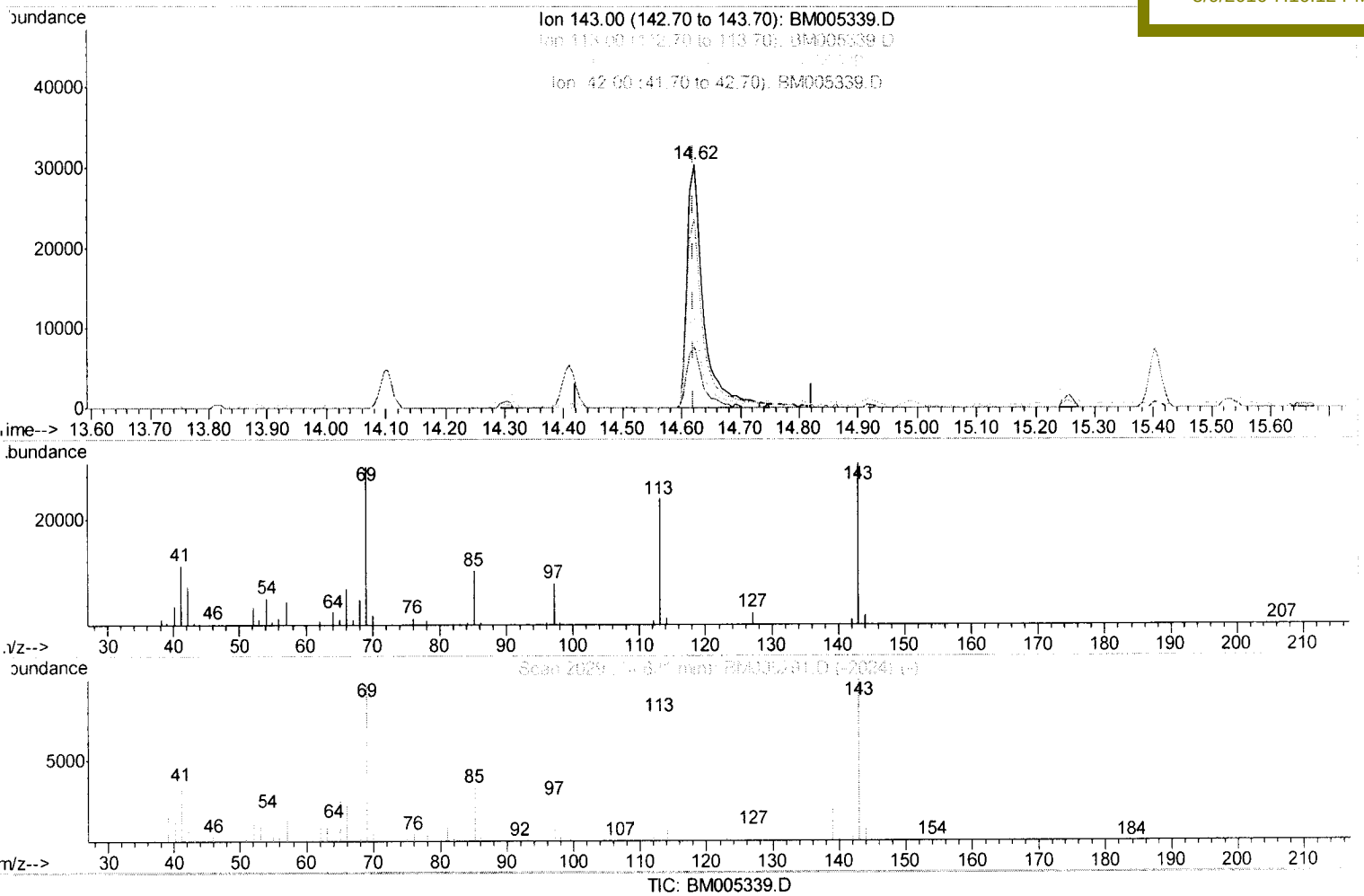
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Manual Integrations
APPROVED

Sohil
 5/9/2016 7:16:12 PM



(51) 4-Nitrophenol-d4 (S)

14.621min (-0.000) 13.90ng/ul

response 57825

Ion	Exp%	Act%
143.00	100	100
113.00	75.60	78.01
41.00	38.10	37.28
42.00	26.00	24.95

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050716\
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Manual Integrations
 APPROVED

Sohil
 5/9/2016 7:16:12 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	92437	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	441910	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.41	164	284362	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	678891	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	769746	20.00	ng/ul	0.00
83) Perylene-d12	23.62	264	652100	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	7750	3.94	ng/uL	0.00
5) Phenol-d5	6.94	99	179793	21.44	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.10	67	112547	23.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	144645	22.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	157704	22.76	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	75697	23.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	87677	24.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	153303	23.09	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	197626	24.73	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	559172	24.53	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	682842	25.54	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	59532m	14.31	ng/ul	0.00
57) Fluorene-d10	15.40	176	501713	25.49	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	55686	14.58	ng/ul	0.00
70) Anthracene-d10	17.26	188	801068	26.69	ng/ul	0.00
76) Pyrene-d10	19.56	212	928328	26.13	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.48	264	789143	27.34	ng/ul	0.00

U.M
 05/10/16

Target Compounds					Qvalue
44) Dimethylphthalate	13.86	163	124533	5.47	ng/ul 100

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