

Quantitation Report (QT Reviewed)

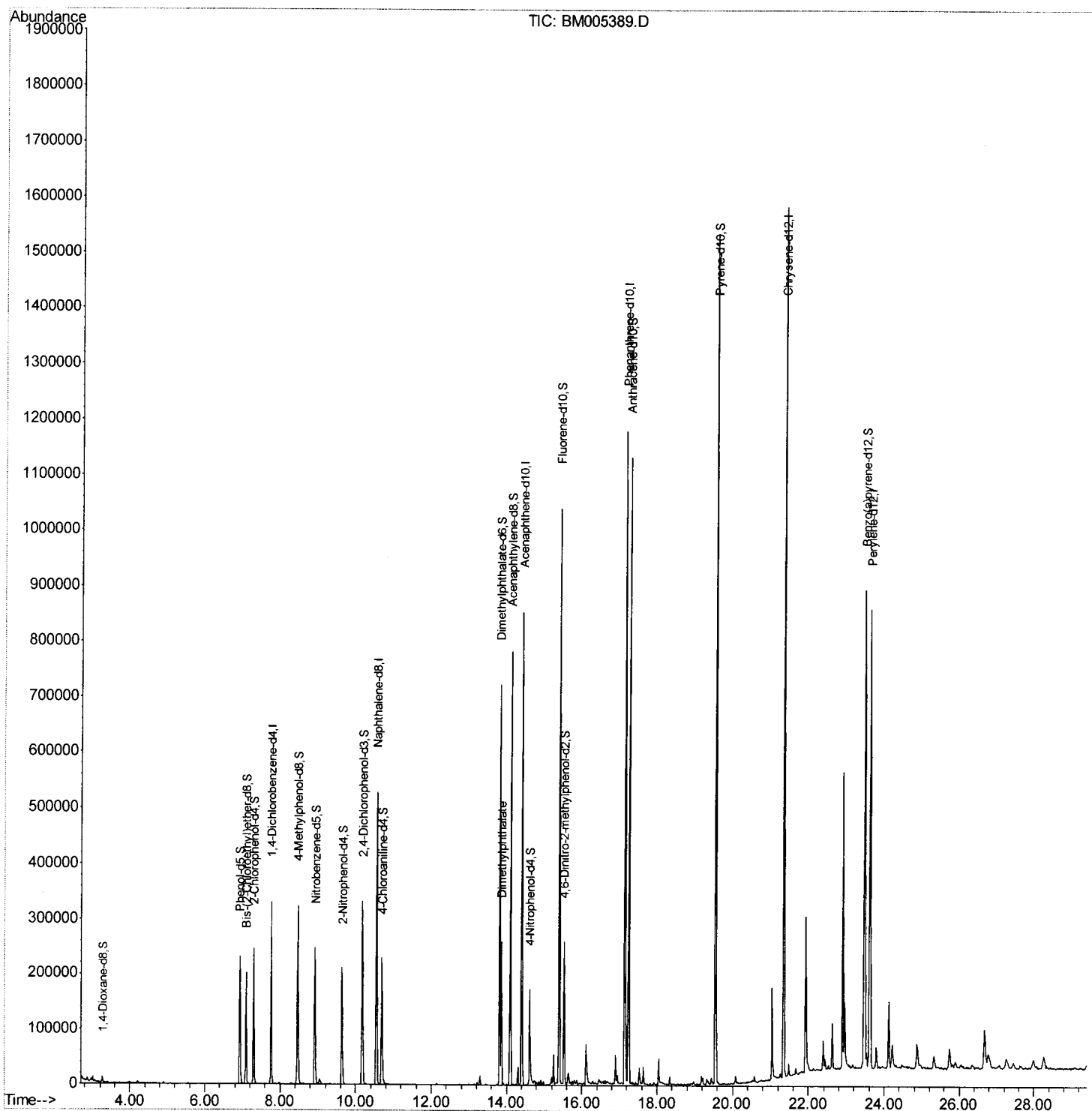
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051116\
 Data File : BM005389.D
 Acq On : 11 May 2016 16:25
 Operator : UM/SJ
 Sample : H2834-13
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA M
 ClientSampleId :
 H4061

Manual Integrations
 APPROVED

sohil
 5/12/2016 7:01:40 PM

Quant Time: May 12 03:54:37 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 12 02:20:05 2016
 Response via : Initial Calibration



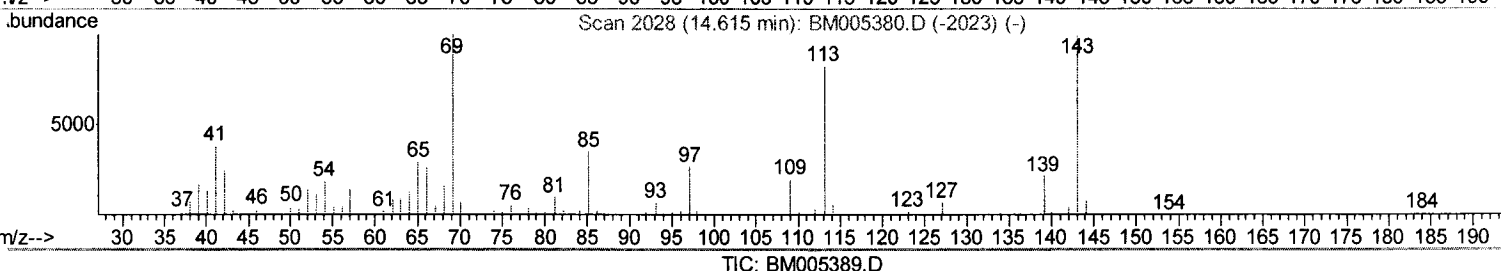
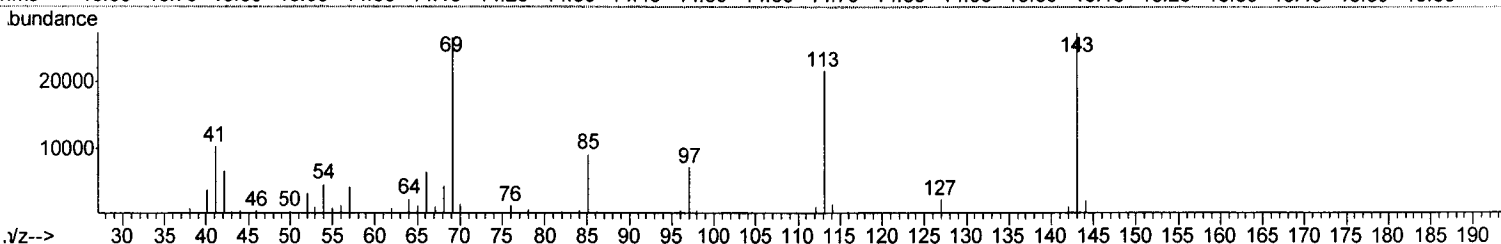
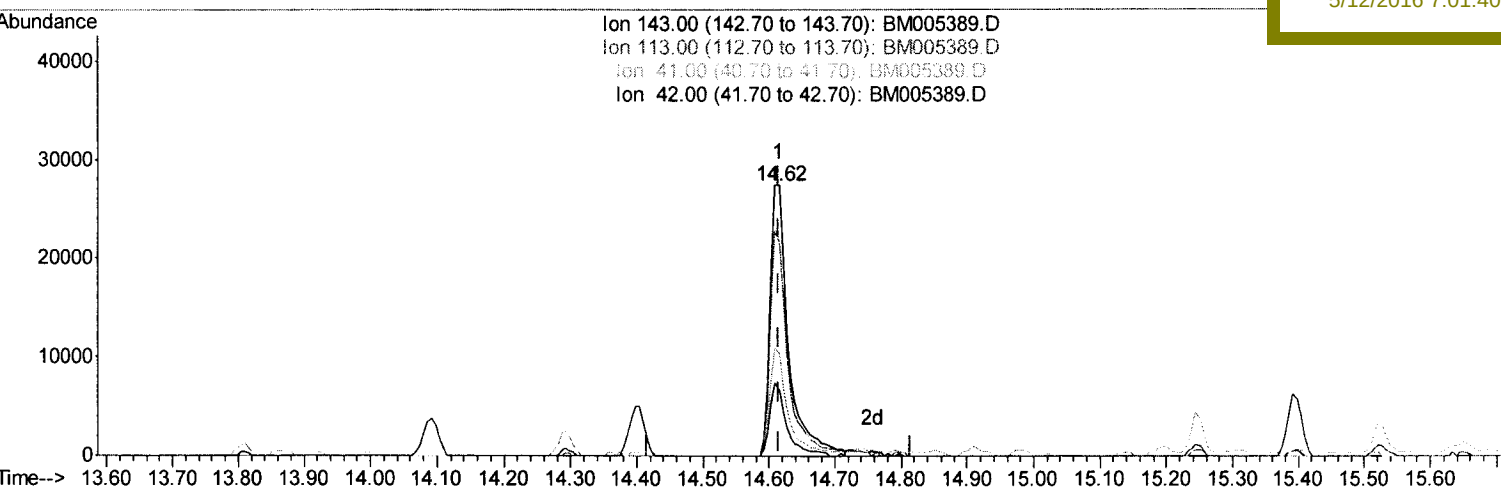
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Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.615min (+0.000) 12.29ng/ul

response 52519

Ion	Exp%	Act%
143.00	100	100
113.00	75.60	78.80
41.00	38.10	37.68
42.00	26.00	23.89

Quantitation Report (Qedit)

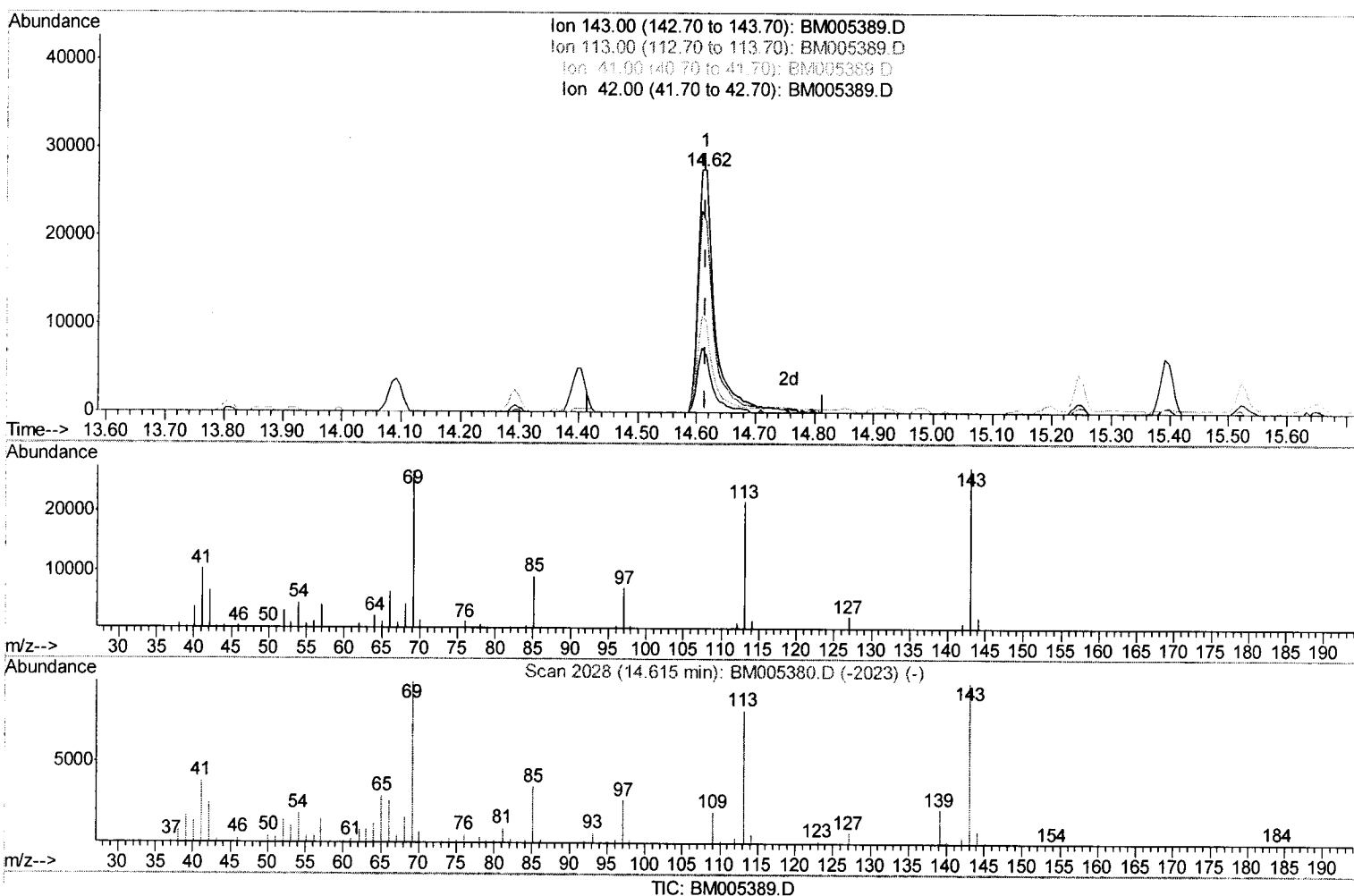
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Manual Integrations
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(51) 4-Nitrophenol-d4 (S)

14.615min (+0.000) 12.56ng/ul m

response 53701

Ion	Exp%	Act%
143.00	100	100
113.00	75.60	78.80
41.00	38.10	37.68
42.00	26.00	23.89

> U.M
 05/16/16

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Manual Integrations
 APPROVED

sohil
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	88525	20.00	ng/ul	0.00
18) Naphthalene-d8	10.55	136	436762	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.40	164	292129	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.15	188	701614	20.00	ng/ul	0.00
75) Chrysene-d12	21.34	240	767642	20.00	ng/ul	0.00
83) Perylene-d12	23.61	264	603585	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	6112	3.25	ng/uL	0.00
5) Phenol-d5	6.93	99	142174	17.71	ng/ul	0.00
7) Bis- (2-Chloroethyl) ether-d	7.09	67	87906	19.19	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	113045	18.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	121438	18.30	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	59561	19.10	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	68856	19.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.17	165	125582	19.14	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	129632	16.41	ng/ul	0.00
43) Dimethylphthalate-d6	13.81	166	482023	20.59	ng/ul	0.00
46) Acenaphthylene-d8	14.09	160	555651	20.23	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	53701m	12.56	ng/ul	0.00
57) Fluorene-d10	15.40	176	421217	20.83	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	54162	13.72	ng/ul	0.00
70) Anthracene-d10	17.25	188	663926	21.41	ng/ul	0.00
76) Pyrene-d10	19.55	212	802214	22.64	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.47	264	596538	22.33	ng/ul	0.00

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Target Compounds					Qvalue
44) Dimethylphthalate	13.86	163	165781	7.09 ng/ul	100

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