

Quantitation Report (QT Reviewed)

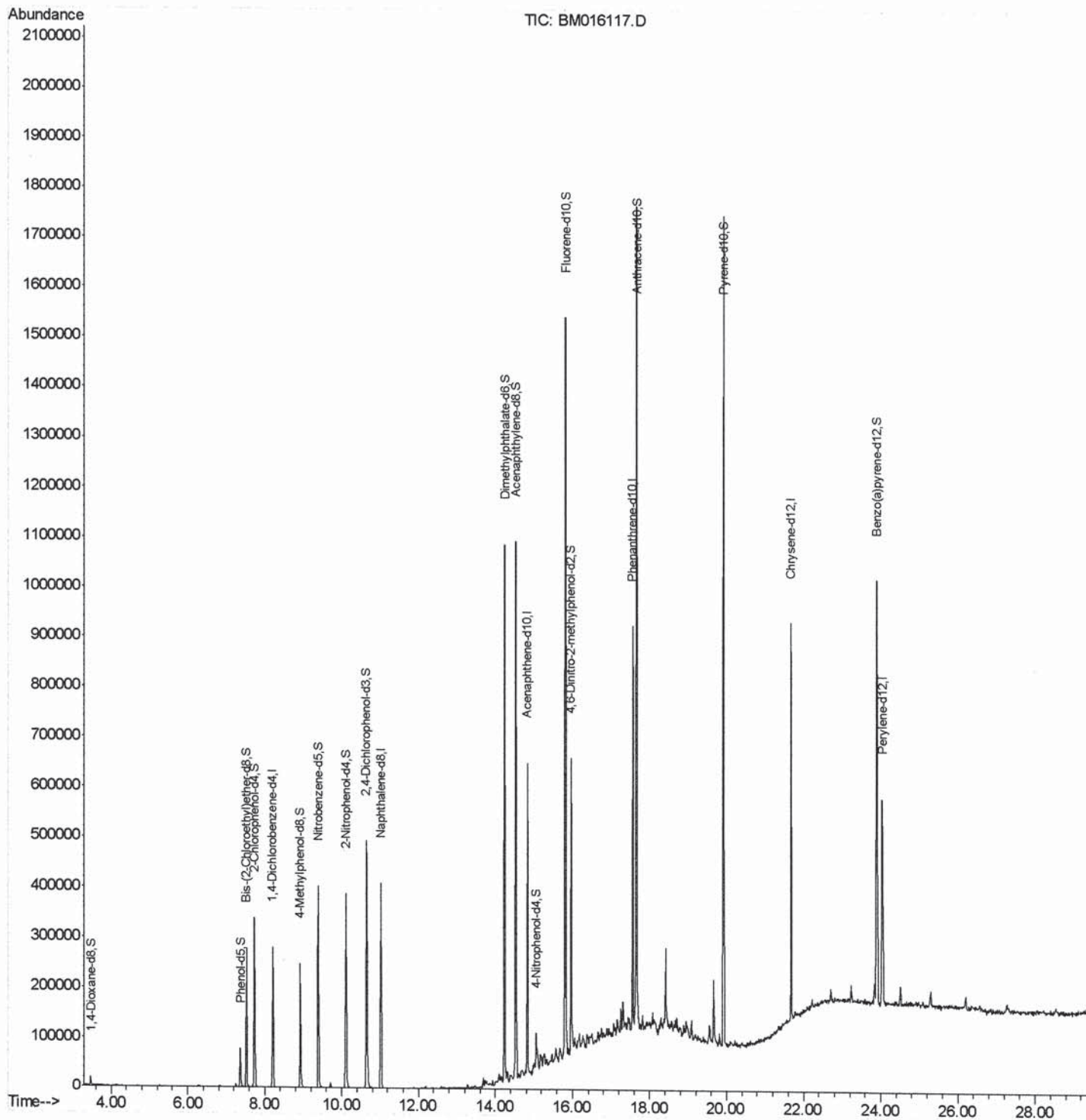
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072718\
 Data File : BM016117.D
 Acq On : 28 Jul 2018 02:34
 Operator : SJ/JU
 Sample : J4149-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JJ1G5

Manual Integrations
 APPROVED

Sohil
 7/30/2018 5:48:09 PM

Quant Time: Jul 28 04:28:57 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 27 23:04:38 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

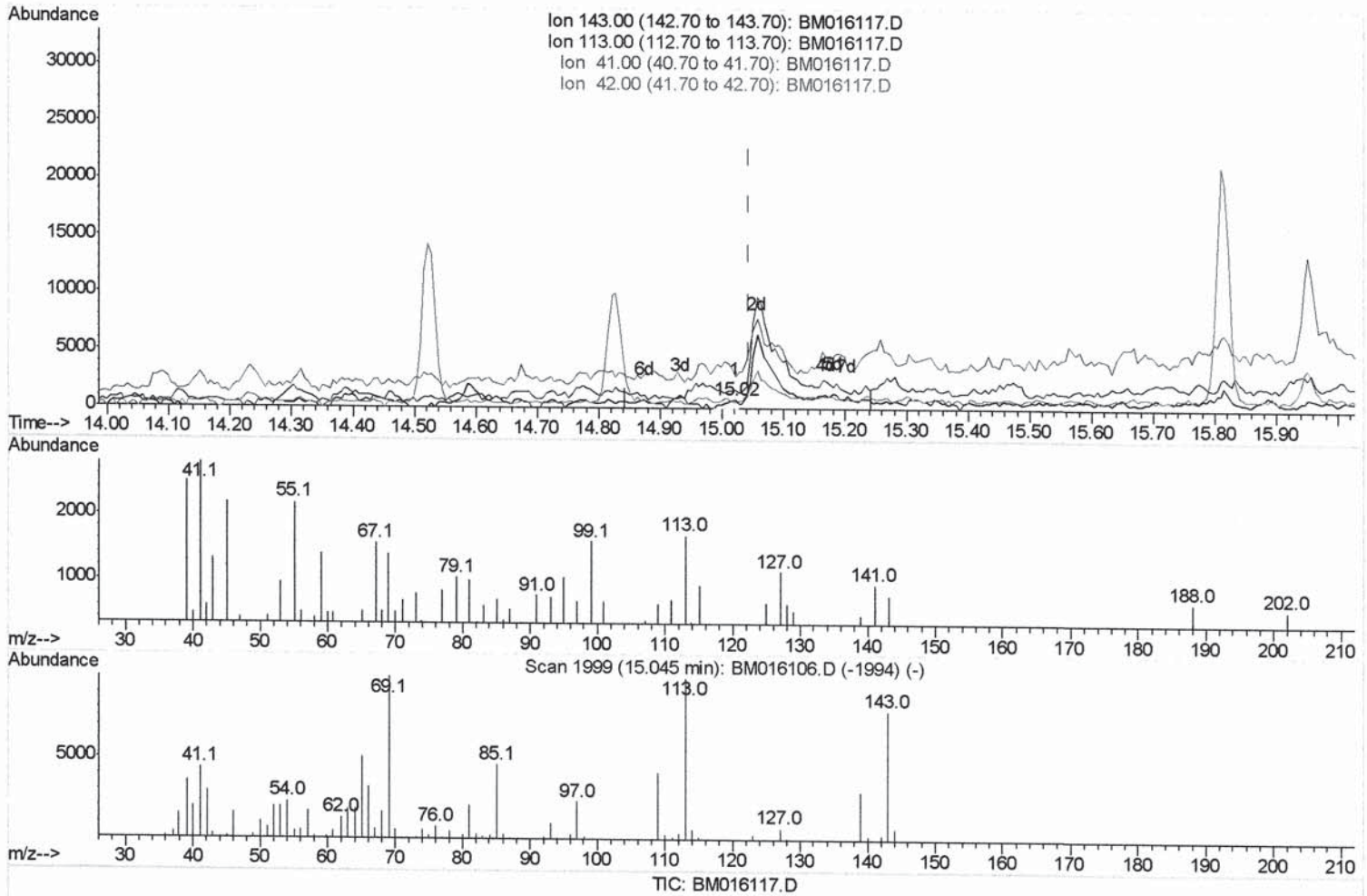
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(51) 4-Nitrophenol-d4 (S)

15.022min (-0.023) 0.47ng/ui

response 1265

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	219.19#
41.00	28.80	363.84#
42.00	19.10	78.33#

Quantitation Report (Qedit)

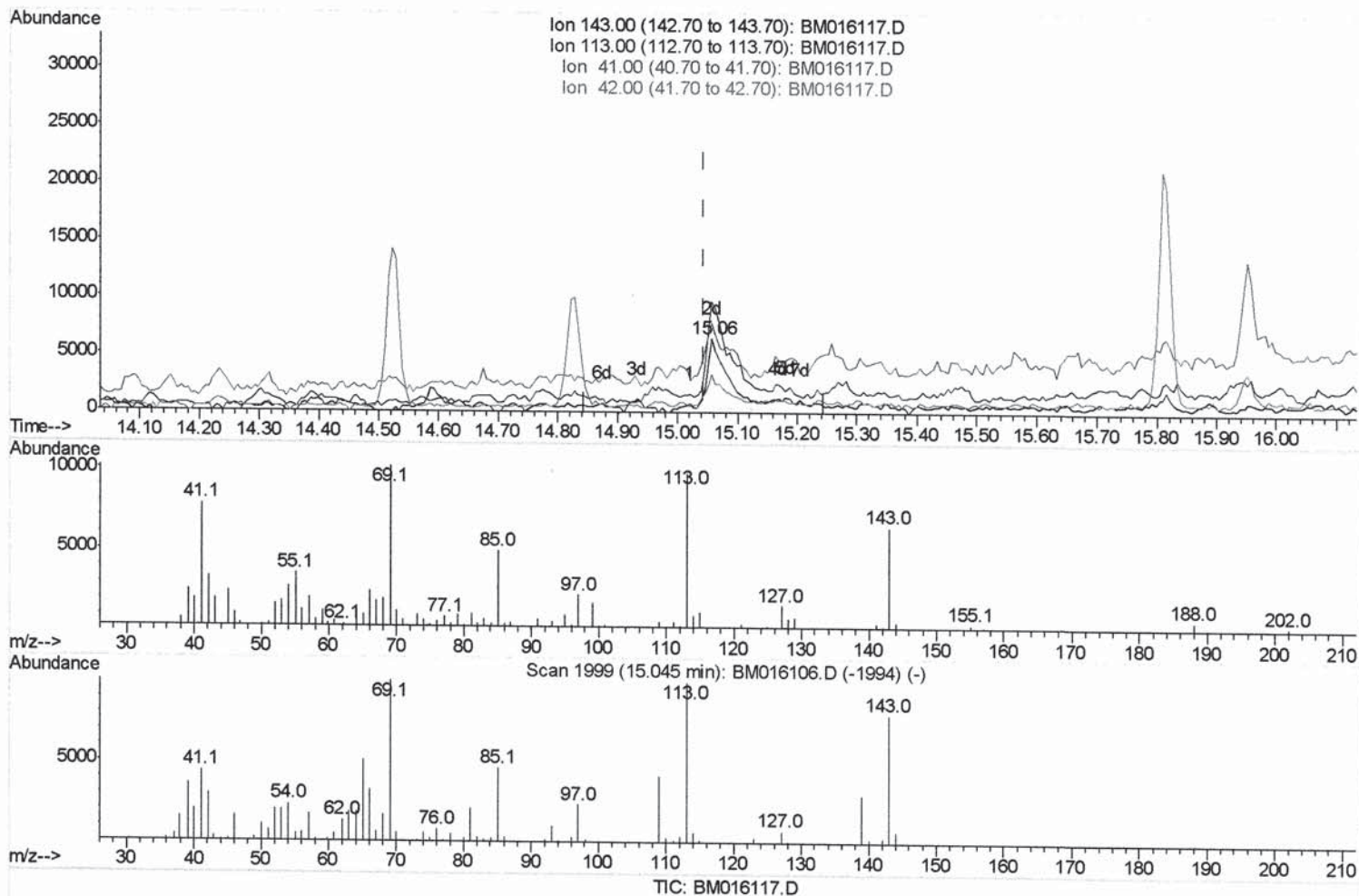
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(51) 4-Nitrophenol-d4 (S)

15.057min (+0.012) 5.23ng/ul m

50 8/3/18

response 14021

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	150.89#
41.00	28.80	121.12#
42.00	19.10	52.28#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	61157	20.00	ng/ul	0.00
18) Naphthalene-d8	11.02	136	280319	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.83	164	169612	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.56	188	384961	20.00	ng/ul	0.00
77) Chrysene-d12	21.67	240	298690	20.00	ng/ul	0.00
85) Perylene-d12	24.03	264	255266	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	9828	7.07	ng/uL	0.00
5) Phenol-d5	7.36	99	38162	6.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.52	67	113220	32.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.73	132	126532	27.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.92	113	80213	16.76	ng/ul	0.00
19) Nitrobenzene-d5	9.39	128	73211	36.37	ng/ul	0.00
22) 2-Nitrophenol-d4	10.10	143	86465	37.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.64	165	146656	33.09	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	14.23	166	554152	35.84	ng/ul	0.00
46) Acenaphthylene-d8	14.53	160	646985	36.69	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	14021m	5.23	ng/ul	0.01
57) Fluorene-d10	15.82	176	474995	36.22	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.95	200	81547	31.74	ng/ul	0.00
70) Anthracene-d10	17.66	188	734962	37.29	ng/ul	0.00
78) Pyrene-d10	19.92	212	710793	51.34	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.89	264	532929	37.96	ng/ul	0.00

SS 8/3/18

Target Compounds

Ovalue

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