

Quantitation Report (QT Reviewed)

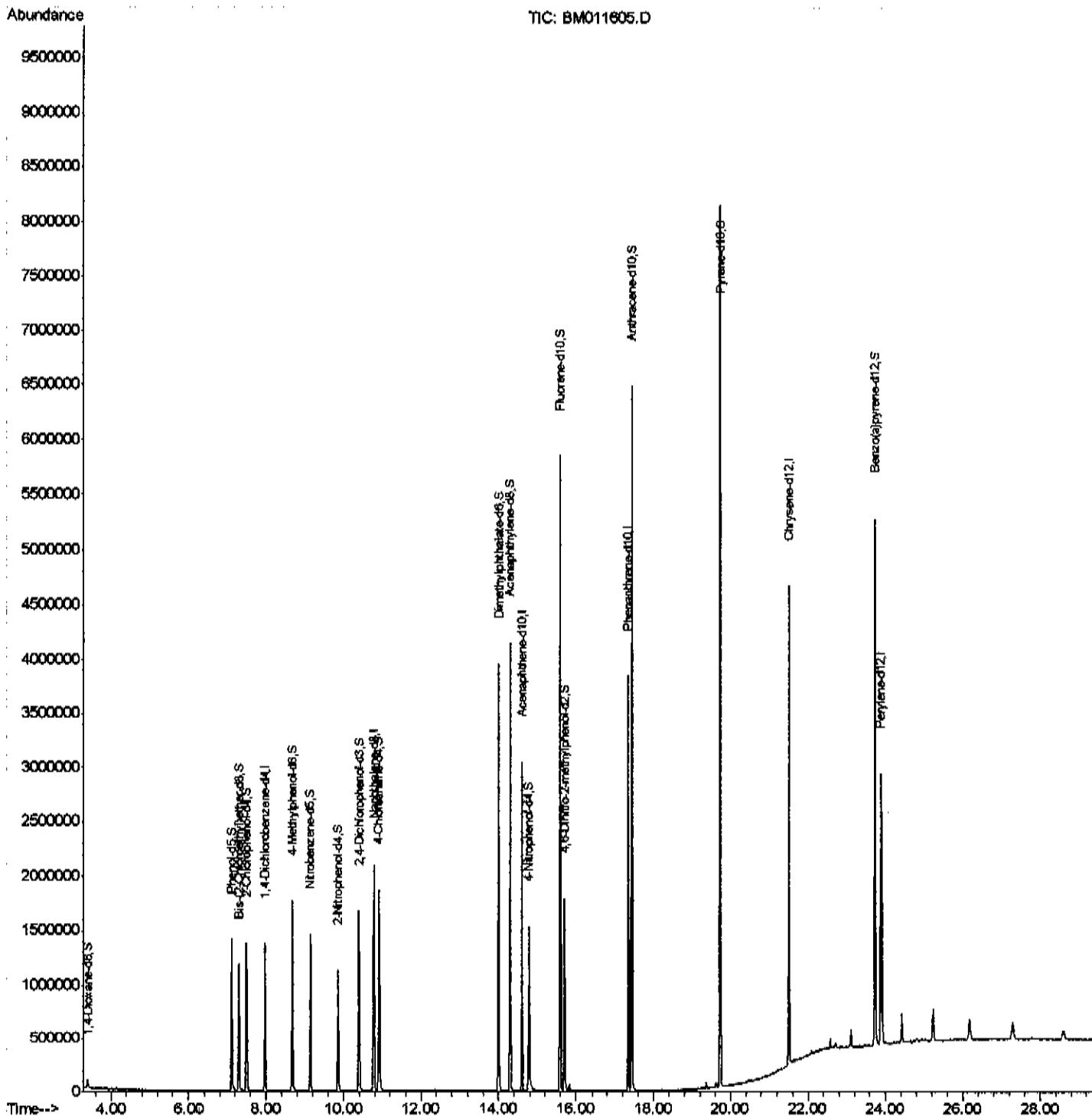
Data Path : Z:\HPCHEM1\BNA M\DATA\BM091917\
 Data File : BM011605.D
 Acq On : 19 Sep 2017 15:36
 Operator : SJ/JW
 Sample : PB102393BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 SBLK93

Manual Integrations
 APPROVED

Sohil
 9/20/2017 5:54:22 PM

Quant Time: Sep 20 02:49:53 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 20 01:49:56 2017
 Response via : Initial Calibration



Quantitation Report (Qedit)

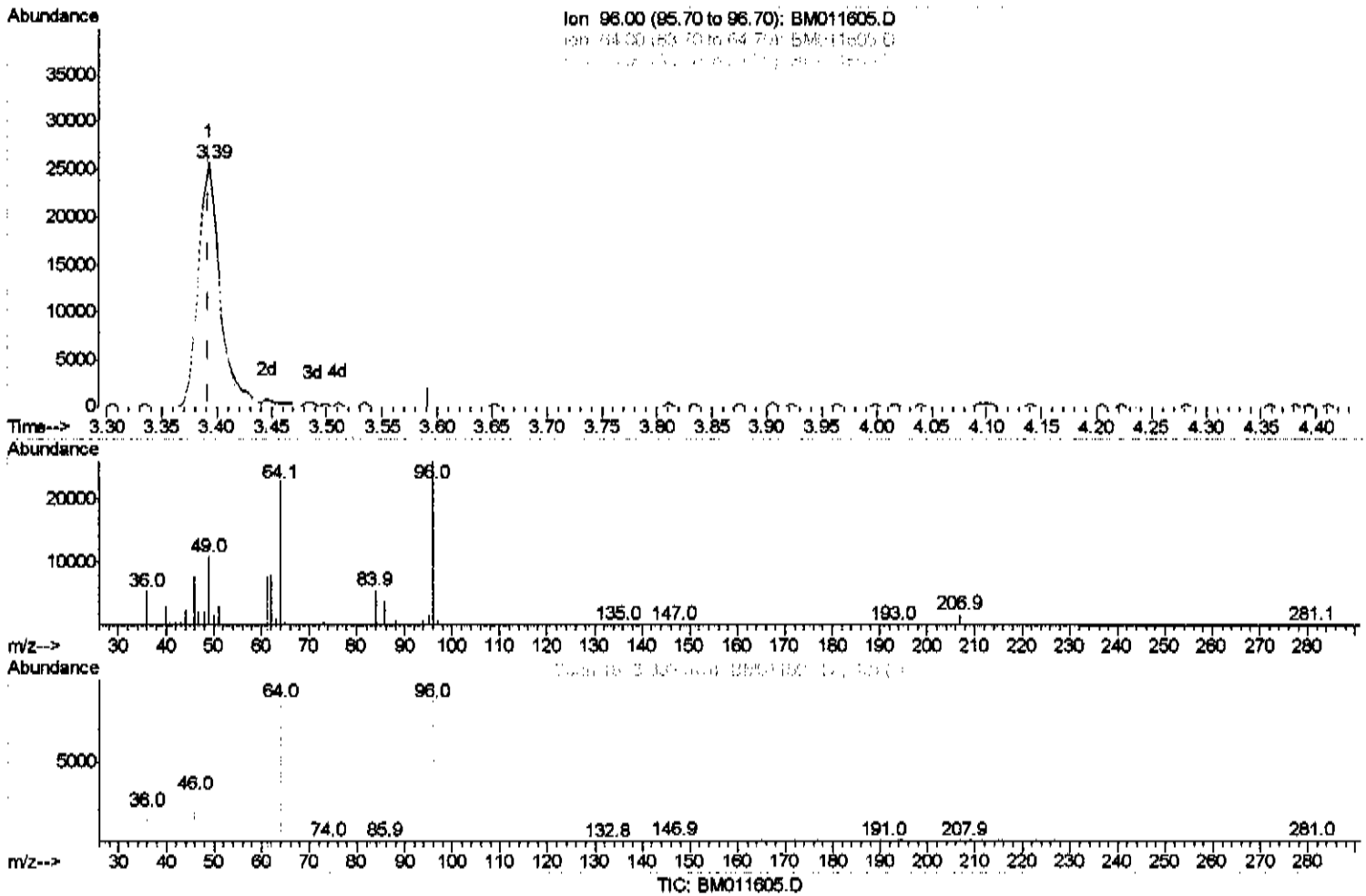
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Manual Integrations
 APPROVED

Sohil
 9/20/2017 5:54:22 PM

Quant Time: Sep 20 01:53:43 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 20 01:49:56 2017
 Response via : Initial Calibration



(3) 1,4-Dioxane-d8(S)

3.393min (+0.000) 4.50ng/uL

response 35627

Ion	Exp%	Act%
96.00	100	100
64.00	74.00	88.80
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

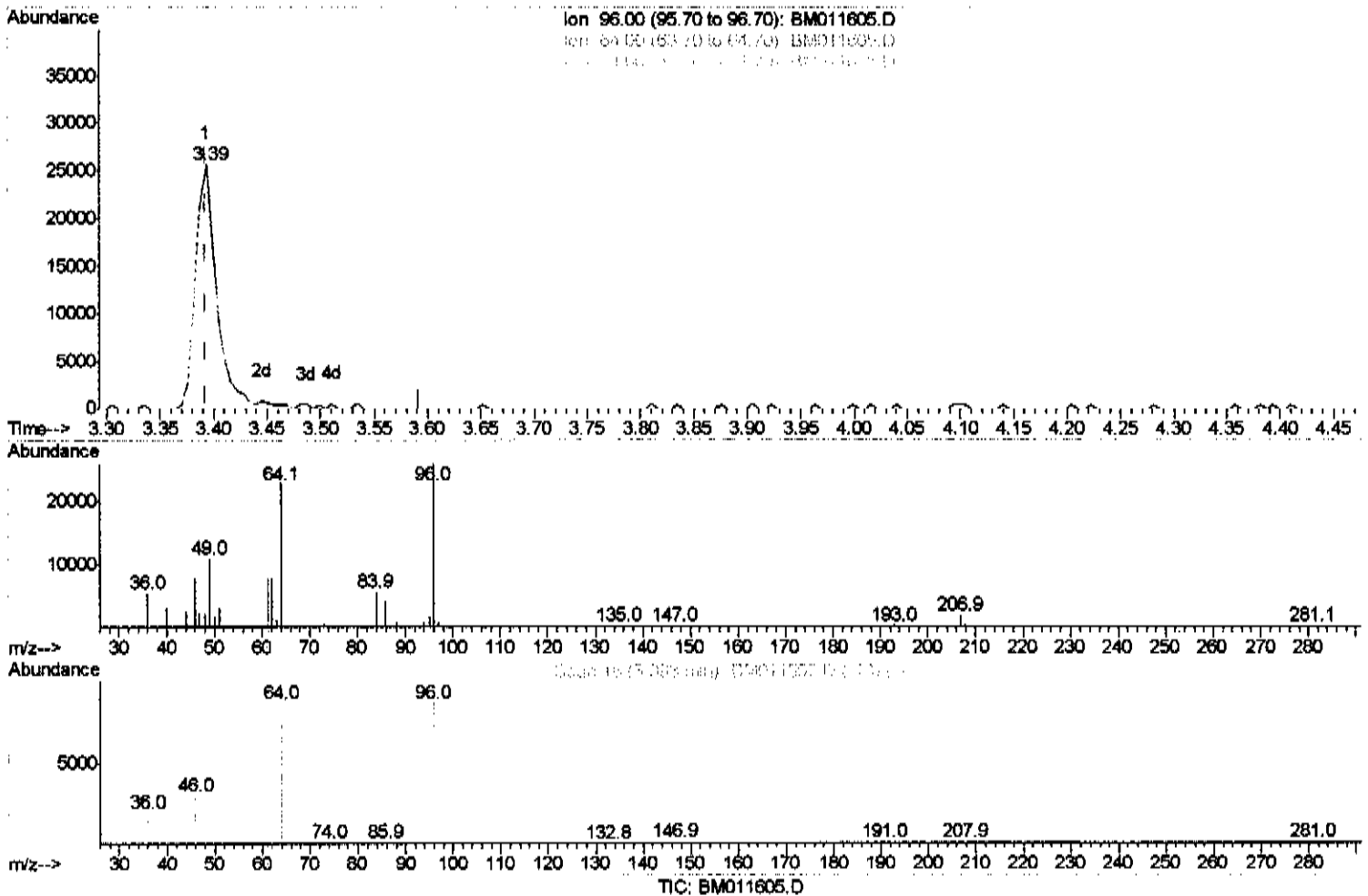
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Instrument :
 BNA_M
 ClientSampleID :
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(3) 1,4-Dioxane-d8(S)

3.393min (+0.000) 4.62ng/uL

response 36538

Ion	Exp%	Act%
96.00	100	100
64.00	74.00	88.80
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.97	152	355988	20.00	ng/ul	0.00
18) Naphthalene-d8	10.77	136	1638332	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.60	164	963605	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.34	188	2083041	20.00	ng/ul	0.00
78) Chrysene-d12	21.50	240	2032171	20.00	ng/ul	0.00
86) Perylene-d12	23.87	264	1772858	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.39	96	36538m	4.62	ng/uL	0.00
5) Phenol-d5	7.12	99	752075	22.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.29	67	583964	25.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.49	132	574746	22.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.66	113	621421	23.29	ng/ul	0.00
19) Nitrobenzene-d5	9.13	128	300859	24.19	ng/ul	0.00
22) 2-Nitrophenol-d4	9.85	143	312838	24.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.39	165	572809	22.01	ng/ul	0.00
29) 4-Chloroaniline-d4	10.90	131	944896	32.90	ng/ul	0.00
44) Dimethylphthalate-d6	14.00	166	2533626	31.10	ng/ul	0.00
47) Acenaphthylene-d8	14.29	160	2791052	28.33	ng/ul	0.00
52) 4-Nitrophenol-d4	14.78	143	347256	22.68	ng/ul	0.00
58) Fluorene-d10	15.59	176	2110628	29.91	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.70	200	296894	24.50	ng/ul	0.00
71) Anthracene-d10	17.44	188	3468986	33.82	ng/ul	0.00
79) Pvrene-d10	19.72	212	3766523	39.58	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.72	264	2847311	33.70	ng/ul	0.00

Target Compounds	Ovalue

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

ju 9/21/17