

Quantitation Report (QT Reviewed)

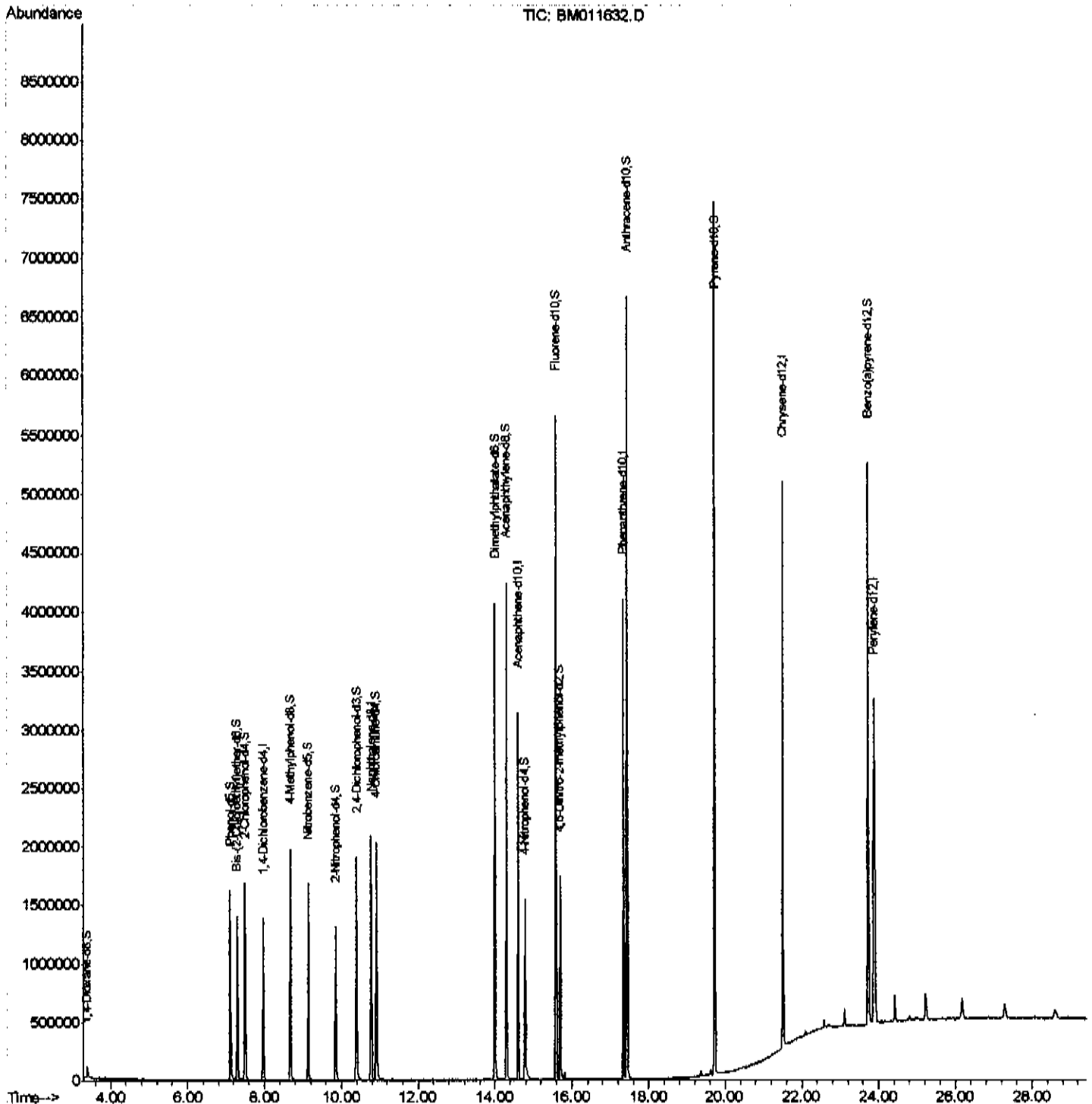
Data Path : Z:\HPCHEM1\BNA M\DATA\BM092017\
 Data File : BM011632.D
 Acq On : 20 Sep 2017 11:49
 Operator : SJ/JU
 Sample : PB102452BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 SBLK52

Manual Integrations
 APPROVED

Sohil
 9/22/2017 4:05:09 PM

Quant Time: Sep 21 02:19:48 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 21 01:44:48 2017
 Response via : Initial Calibration



Quantitation Report (Qedit)

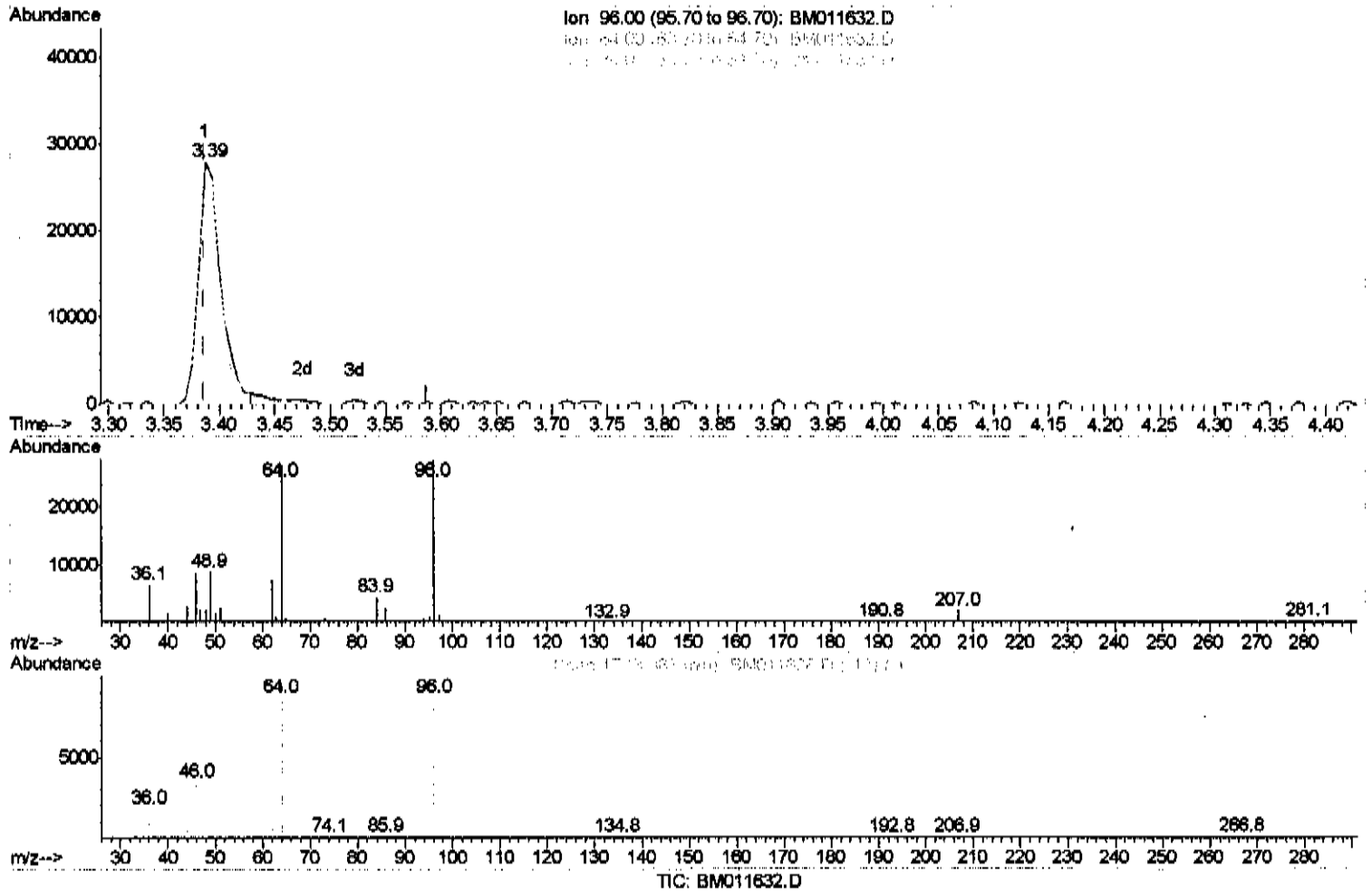
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(3) 1,4-Dioxane-d8 (S)

3.387min (+0.000) 5.01ng/uL

response 39751

Ion	Exp%	Act%
96.00	100	100
64.00	74.00	96.60%
34.00	0.00	0.00
0.00	0.00	0.00

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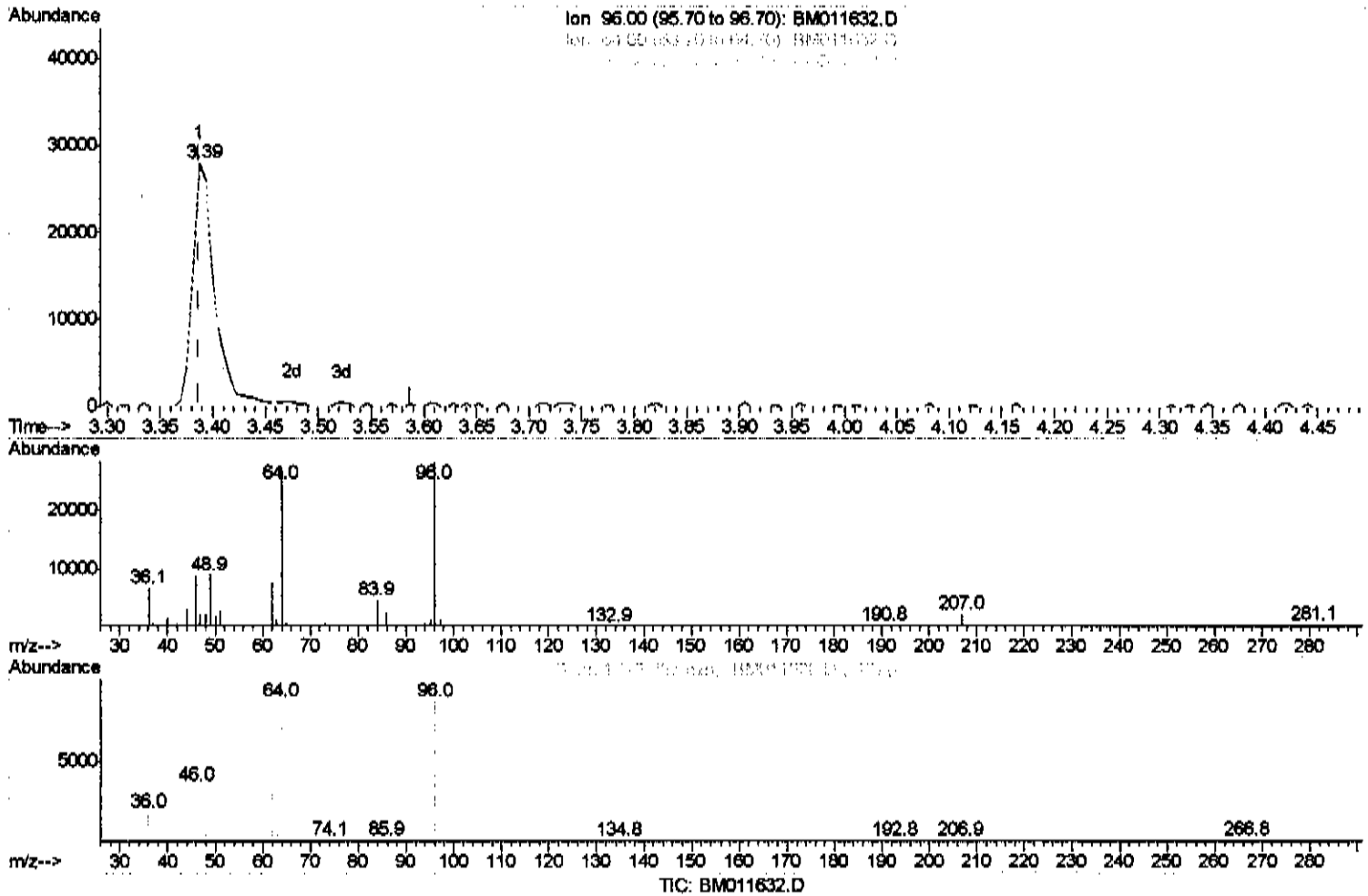
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(3) 1,4-Dioxane-d8 (S)

3.387min (+0.000) 5.27ng/uL m *SJ 9/22/17*

response 41883

Ion	Exp%	Act%
96.00	100	100
64.00	74.00	98.60%
34.00	0.00	0.00
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.96	152	357178	20.00	ng/ul	0.00
18) Naphthalene-d8	10.77	136	1661719	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.60	164	1020424	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.33	188	2248477	20.00	ng/ul	0.00
78) Chrysene-d12	21.50	240	2265440	20.00	ng/ul	0.00
86) Perylene-d12	23.87	264	2063426	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.39	96	41883m	5.27	ng/uL	0.00
5) Phenol-d5	7.11	99	871672	25.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.29	67	674045	29.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.49	132	708110	27.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.66	113	703253	26.27	ng/ul	0.00
19) Nitrobenzene-d5	9.13	128	352729	27.96	ng/ul	0.00
22) 2-Nitrophenol-d4	9.85	143	381474	29.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.38	165	699073	26.48	ng/ul	0.00
29) 4-Chloroaniline-d4	10.90	131	1051110	36.08	ng/ul	0.00
44) Dimethylphthalate-d6	14.00	166	2572483	29.82	ng/ul	0.00
47) Acenaphthylene-d8	14.29	160	2935848	28.14	ng/ul	0.00
52) 4-Nitrophenol-d4	14.77	143	359227	22.16	ng/ul	0.00
58) Fluorene-d10	15.59	176	2151267	28.79	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.70	200	305124	23.32	ng/ul	0.00
71) Anthracene-d10	17.43	188	3548971	32.05	ng/ul	0.00
79) Pvrene-d10	19.72	212	3821648	36.03	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.72	264	3148053	32.01	ng/ul	0.00

Target Compounds Ovalue

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