

Quantitation Report (QT Reviewed)

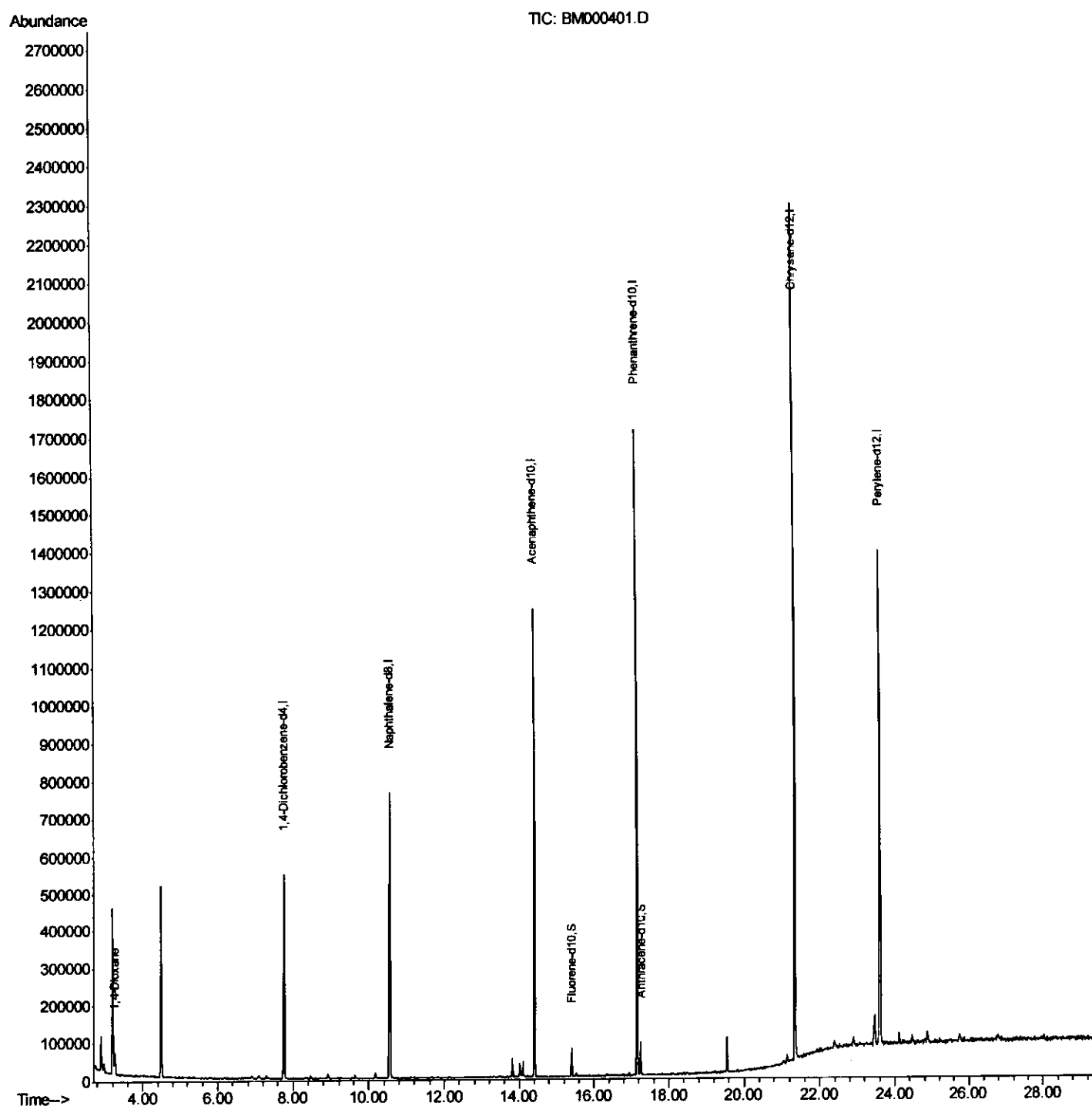
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012915\
 Data File : BM000401.D
 Acq On : 30 Jan 2015 00:18
 Operator : TP/IZ
 Sample : G1115-02RXDL 25X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AK4RXDL

Manual Integrations
 APPROVED

apatel
 1/30/2015 5:53:34 PM

Quant Time: Jan 30 16:35:09 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM012915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 30 16:03:45 2015
 Response via : Initial Calibration



Quantitation Report (Qedit)

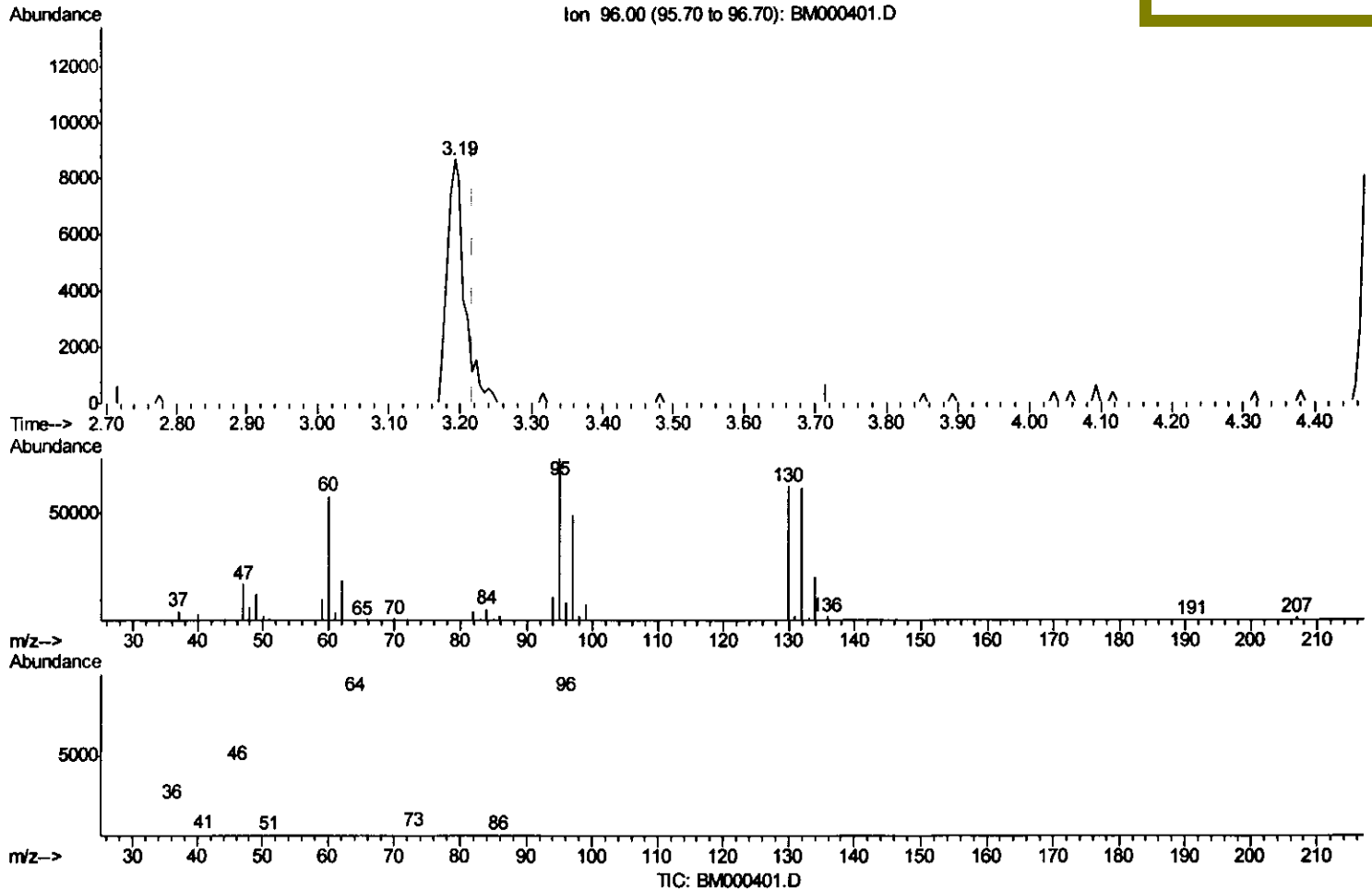
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Quant Time: Jan 30 16:32:23 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM012915.M
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(3) 1,4-Dioxane-d8 (S)

3.193min (-0.024) 8.61ng/uL

response 14300

Ion	Exp%	Act%
96.00	100	100
64.00	50.00	0.00#
34.00	50.00	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

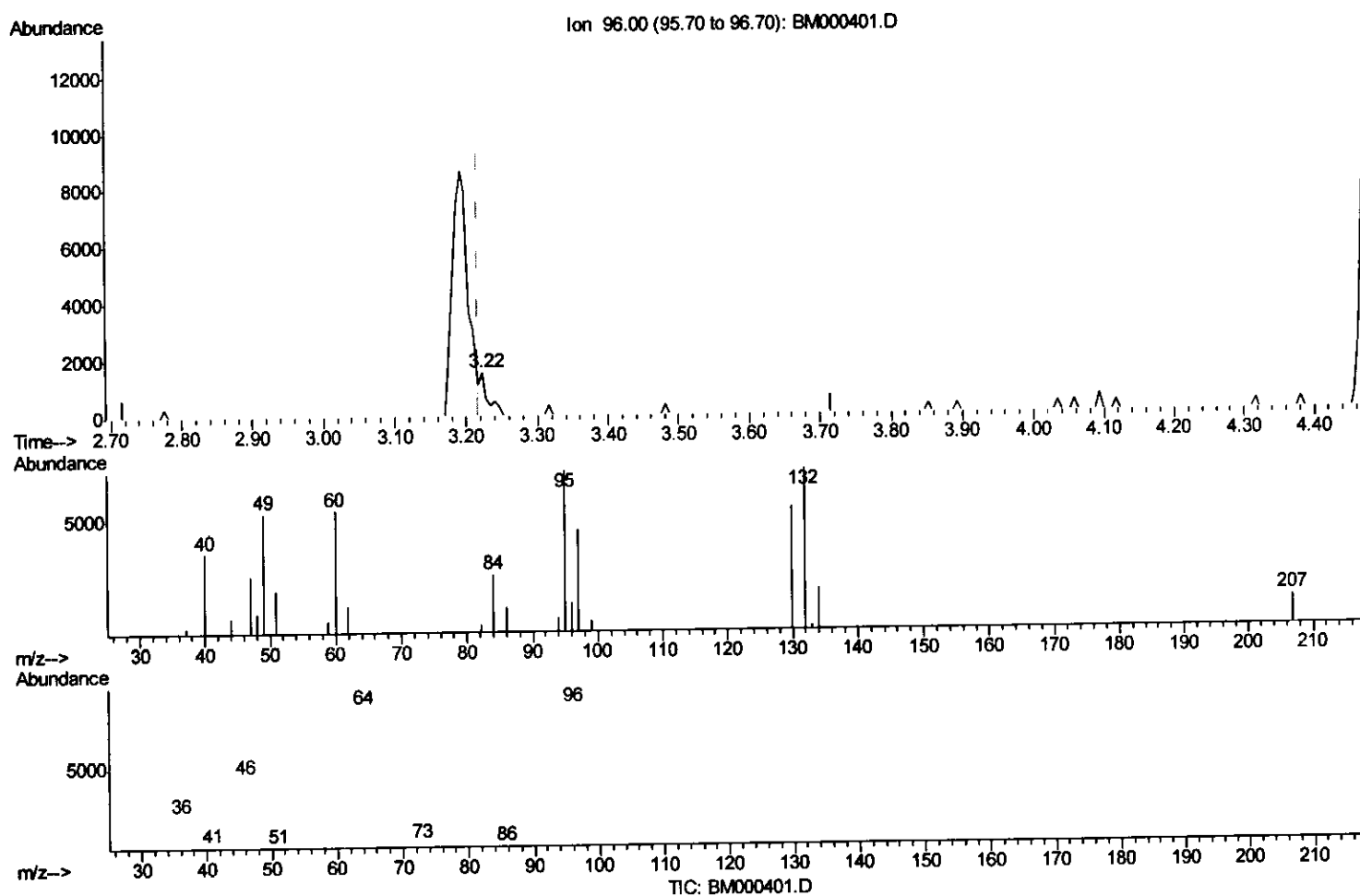
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(3) 1,4-Dioxane-d8 (S)

3.222min (+0.005) 0.72ng/uL m

response 1202

Ion	Exp%	Act%
96.00	100	100
64.00	50.00	0.00#
34.00	50.00	0.00#
0.00	0.00	0.00

T.P.
 2/5/15

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	123138	20.00	ng/ul	0.00
18) Naphthalene-d8	10.55	136	524687	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.40	164	418660	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	932837	20.00	ng/ul	0.00
75) Chrysene-d12	21.33	240	1099266	20.00	ng/ul	0.00
83) Perylene-d12	23.59	264	947957	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	1202m	0.72	ng/uL	0.00
5) Phenol-d5	6.92	99	1222	0.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	4067	0.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	4455	0.62	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	1849	0.25	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	1698	0.48	ng/ul	0.01
22) 2-Nitrophenol-d4	9.63	143	1727	0.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.16	165	3017	0.37	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.69	131	195	0.02	ng/ul	0.00
43) Dimethylphthalate-d6	13.81	166	30844	0.98	ng/ul	0.00
46) Acenaphthylene-d8	14.09	160	27738	0.75	ng/ul	0.00
51) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
57) Fluorene-d10	15.40	176	29900	1.09	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.51	200	2115	0.41	ng/ul	0.00
70) Anthracene-d10	17.24	188	48090	1.11	ng/ul	0.00
76) Pyrene-d10	19.54	212	52155	0.92	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.44	264	40957	0.91	ng/ul	0.00

T.P.
 2/5/15

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.25	88	17680	7.59	ng/uL#	55

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