

Quantitation Report (QT Reviewed)

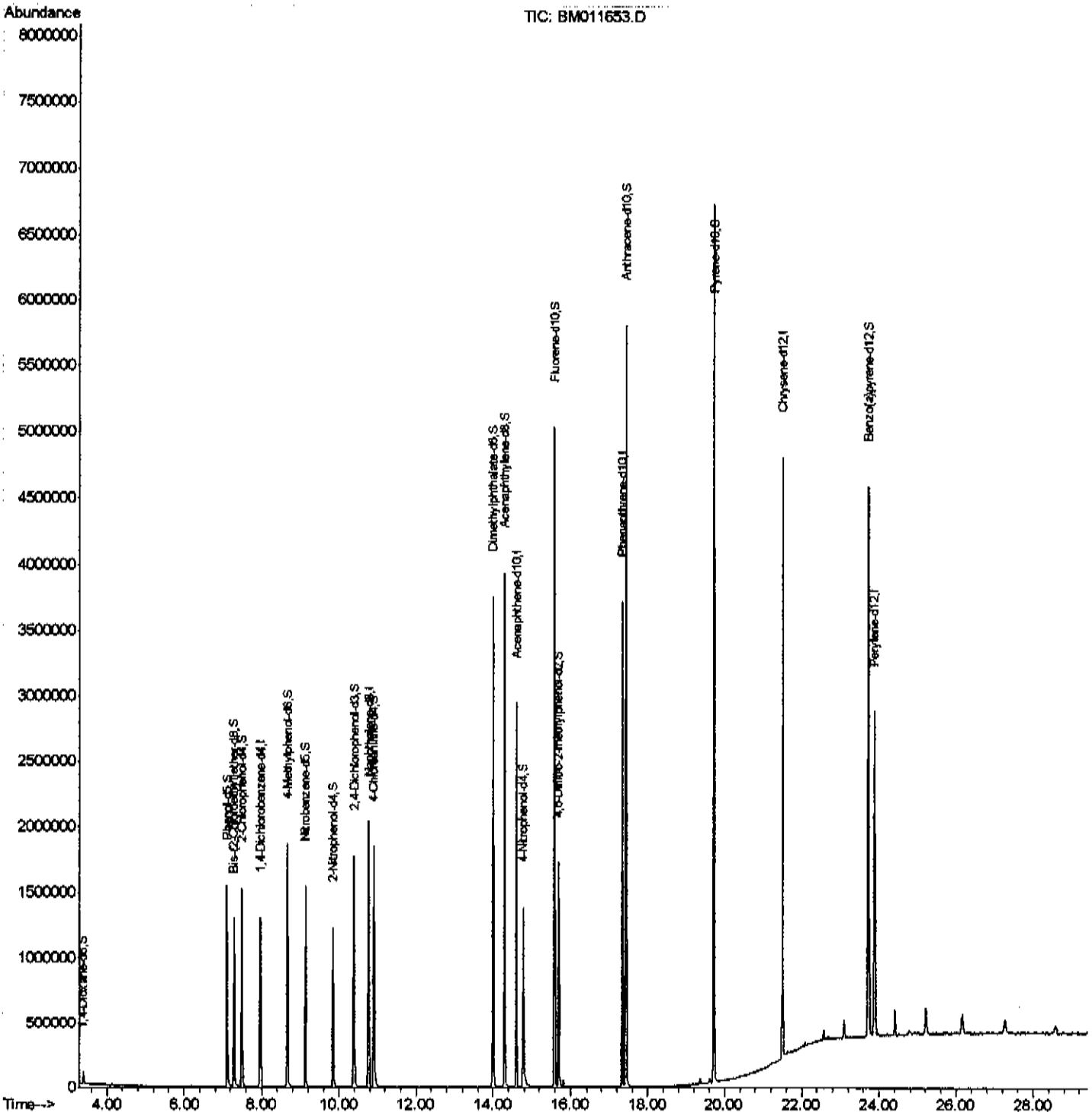
Data Path : Z:\HPCHEM1\BNA M\DATA\BM092117\
 Data File : BM011653.D
 Acq On : 21 Sep 2017 14:46
 Operator : SJ/JU
 Sample : PB102446BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 SBLK46

Manual Integrations
 APPROVED

Sohil
 9/22/2017 4:06:03 PM

Quant Time: Sep 22 04:01:33 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 22 03:47:29 2017
 Response via : Initial Calibration



Quantitation Report (Qedit)

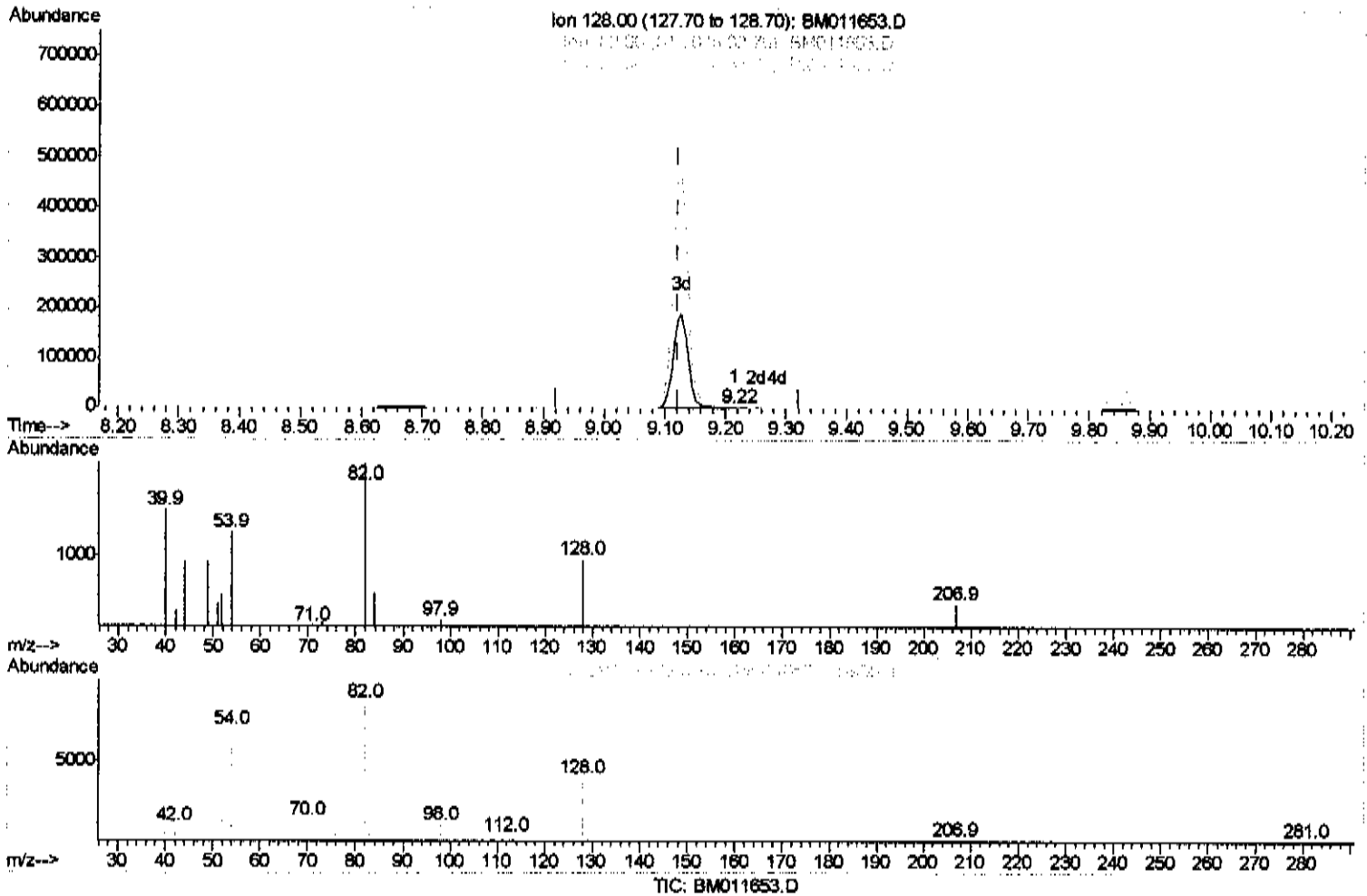
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(19) Nitrobenzene-d5 (S)

9.216min (+0.094) 0.12ng/ul

response 1416

Ion	Exp%	Act%
128.00	100	100
82.00	244.60	196.67
54.00	106.20	127.61
0.00	0.00	0.00

Quantitation Report (Qedit)

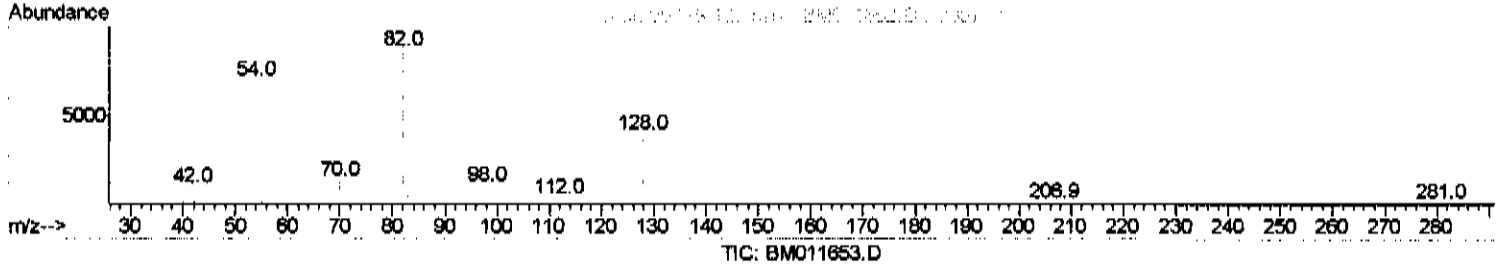
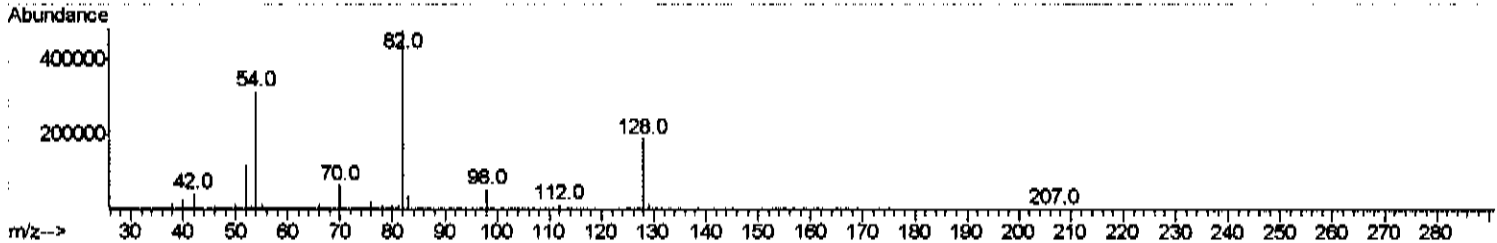
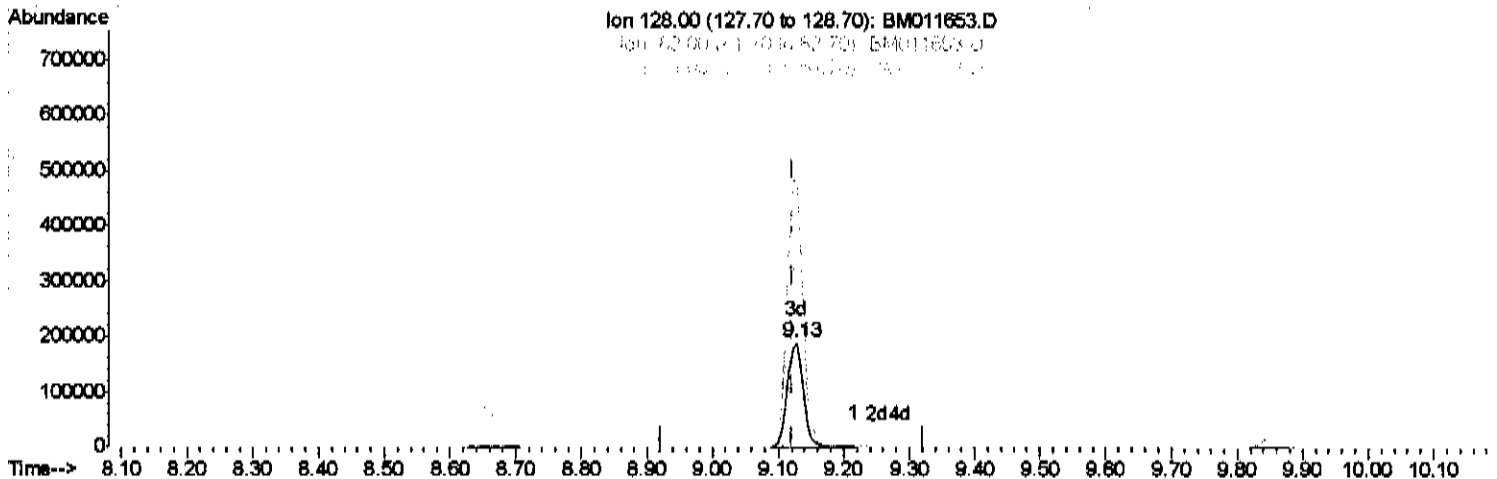
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(19) Nitrobenzene-d5 (S)

9.128min (+0.006) 26.50ng/ul m

response 322667

Ion	Exp%	Act%
128.00	100	100
82.00	244.60	252.85
54.00	108.20	166.87#
0.00	0.00	0.00

Handwritten signature/initials

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Manual Integrations
APPROVED

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9/22/2017 4:06:03 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.96	152	341366	20.00	ng/ul	0.00
18) Naphthalene-d8	10.77	136	1603704	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.59	164	934930	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.33	188	2044975	20.00	ng/ul	0.00
78) Chrysene-d12	21.50	240	2034999	20.00	ng/ul	0.00
86) Perylene-d12	23.87	264	1789877	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.39	96	40383	5.32	ng/uL	0.00
5) Phenol-d5	7.11	99	793287	24.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.29	67	616921	27.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.49	132	646532	26.17	ng/ul	0.00
13) 4-Methylphenol-d8	8.66	113	652701	25.51	ng/ul	0.00
19) Nitrobenzene-d5	9.13	128	322667m	26.50	ng/ul	0.00
22) 2-Nitrophenol-d4	9.85	143	350374	27.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.38	165	613248	24.07	ng/ul	0.00
29) 4-Chloroaniline-d4	10.90	131	948087	33.72	ng/ul	0.00
44) Dimethylphthalate-d6	13.99	166	2308174	29.20	ng/ul	0.00
47) Acenaphthylene-d8	14.29	160	2656023	27.78	ng/ul	0.00
52) 4-Nitrophenol-d4	14.77	143	314771	21.19	ng/ul	0.00
58) Fluorene-d10	15.58	176	1938628	28.32	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.69	200	277684	23.34	ng/ul	0.00
71) Anthracene-d10	17.43	188	3087086	30.66	ng/ul	0.00
79) Pyrene-d10	19.72	212	3352082	35.18	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.71	264	2636003	30.90	ng/ul	0.00

Target Compounds Ovalue

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