

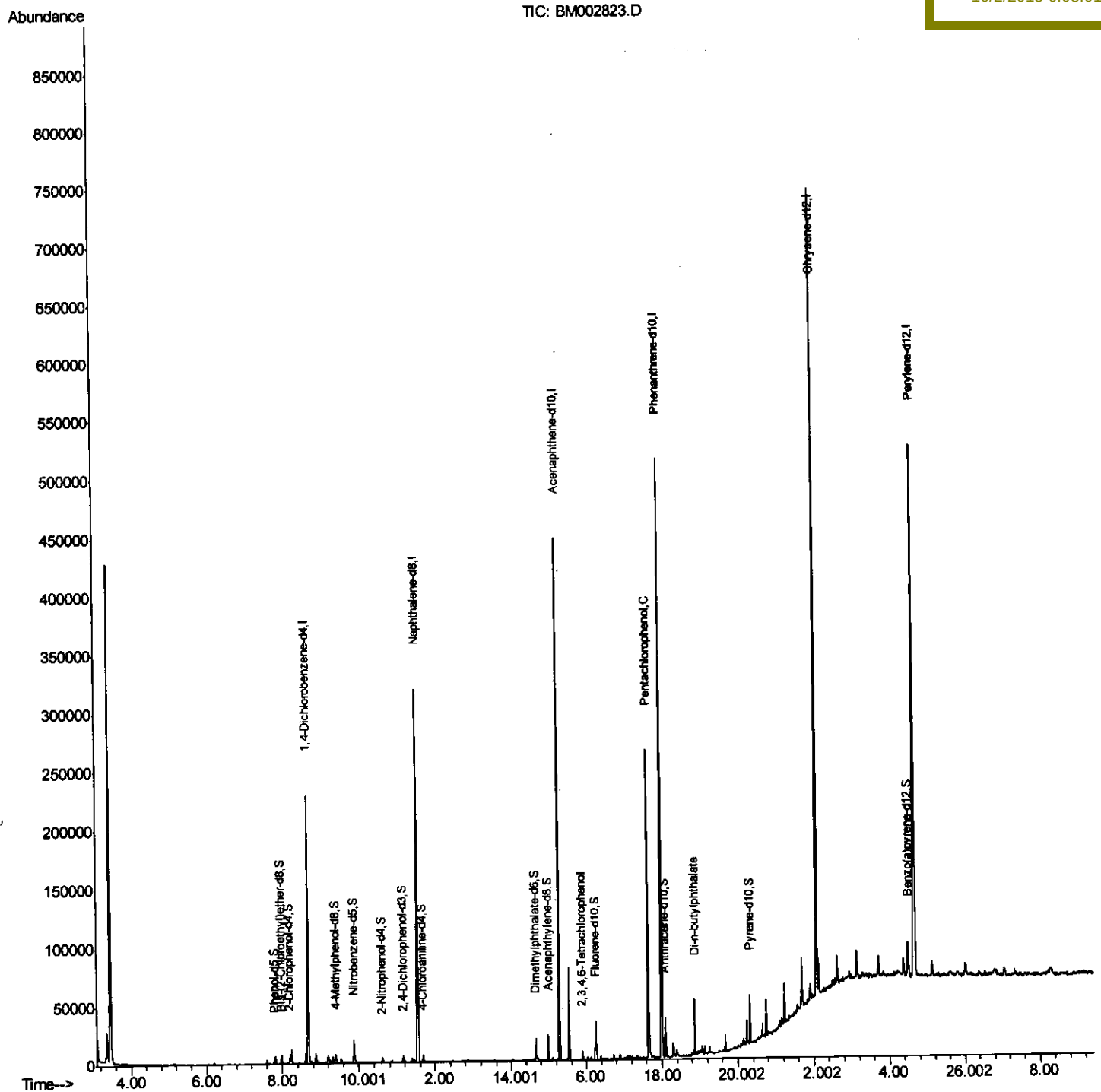
Data Path : Z:\HPCHEM1\BNA_M\Data\BM100115\
Data File : BM002823.D
Acq On : 02 Oct 2015 02:52
Operator : UM/IZ
Sample : G3690-01MEDL 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BC2W1MEDL

Quant Time: Oct 02 08:09:16 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM092915.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 02 05:57:21 2015
Response via : Initial Calibration

Manual Integrations
APPROVED

MMDadoda
10/2/2015 6:08:01 PM



Quantitation Report (Qedit)

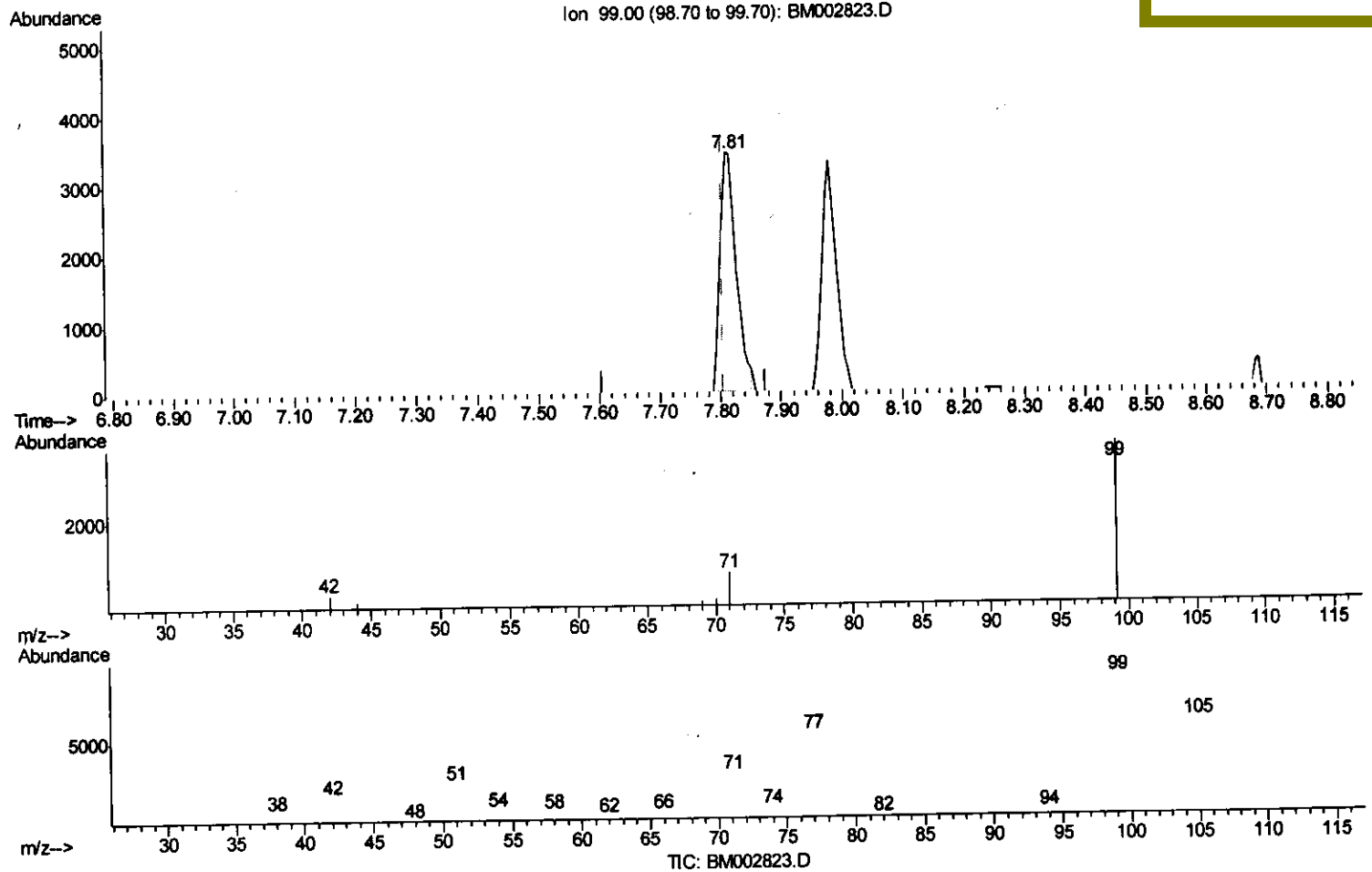
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(5) Phenol-d5 (S)

7.810min (+0.006) 1.18ng/ui

response 6407

Ion	Exp%	Act%
99.00	100	100
71.00	27.60	28.29
42.00	15.50	17.09
0.00	0.00	0.00

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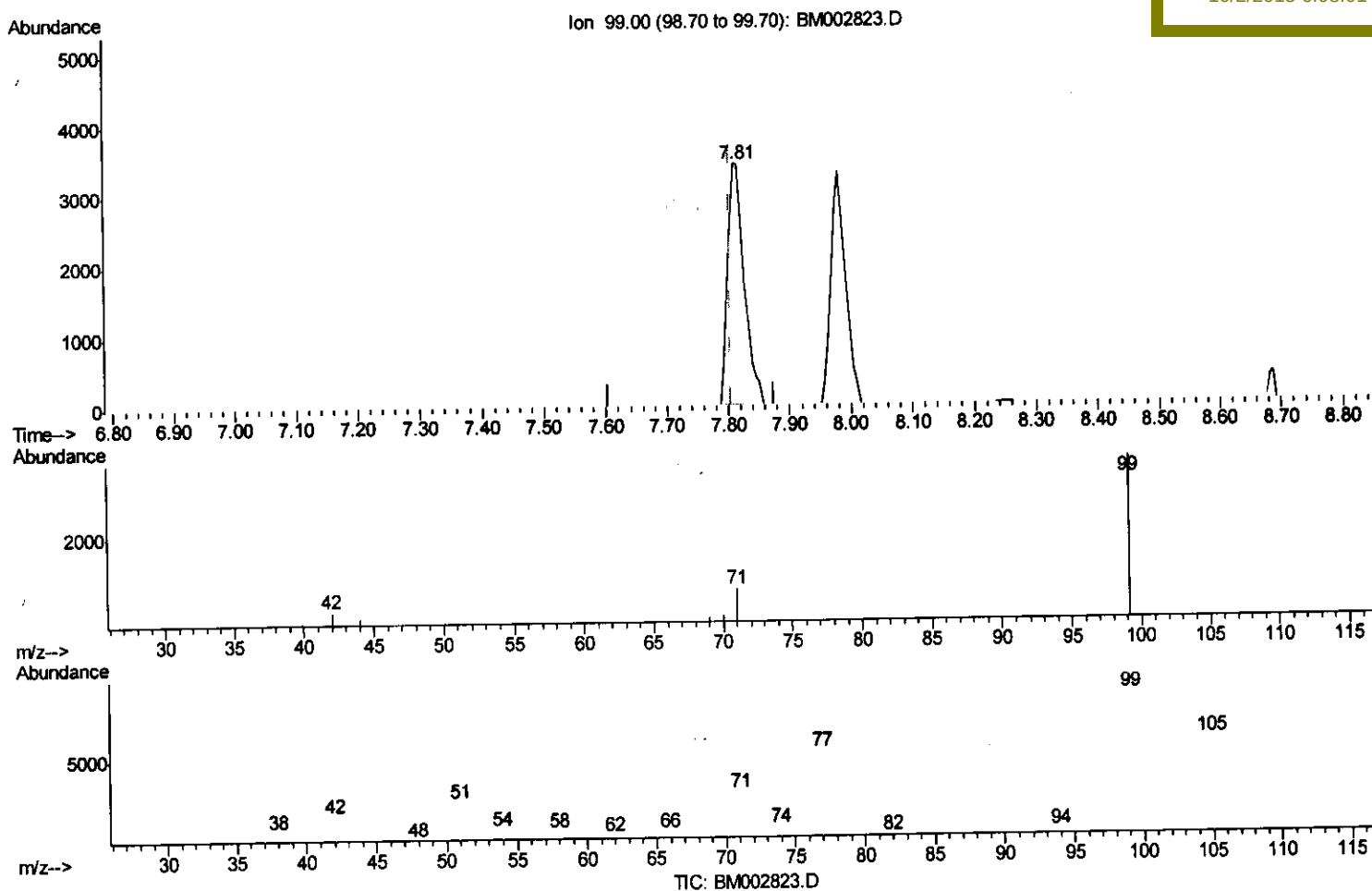
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.69	152	71860	20.00	ng/ul	0.00
18) Naphthalene-d8	11.55	136	305419	20.00	ng/ul	0.00
36) Acenaphthene-d10	15.28	164	152769	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.99	188	319469	20.00	ng/ul	0.00
78) Chrysene-d12	22.08	240	349072	20.00	ng/ul	0.00
86) Perylene-d12	24.66	264	352125	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	7.81	99	6407m	1.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.98	67	4001	1.31	ng/ul	0.00
9) 2-Chlorophenol-d4	8.20	132	6104	1.20	ng/ul	0.00
13) 4-Methylphenol-d8	9.39	113	4978	1.11	ng/ul	0.00
19) Nitrobenzene-d5	9.88	128	2731	1.17	ng/ul	0.00
22) 2-Nitrophenol-d4	10.61	143	2553	1.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	11.16	165	4762	1.11	ng/ul	0.00
29) 4-Chloroaniline-d4	11.68	131	6429	1.24	ng/ul	0.00
44) Dimethylphthalate-d6	14.66	166	17063	1.48	ng/ul	0.00
47) Acenaphthylene-d8	14.99	160	20148	1.31	ng/ul	0.00
52) 4-Nitrophenol-d4	15.49	143	884	0.43	ng/ul	0.03
58) Fluorene-d10	16.26	176	15481	1.50	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	16.38	200	656	0.42	ng/ul	0.00
71) Anthracene-d10	18.09	188	22406	1.47	ng/ul	0.00
79) Pyrene-d10	20.32	212	22288	1.37	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.49	264	24350	1.35	ng/ul	-0.01

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 10/5/15

Target Compounds					Qvalue
56) 2,3,4,6-Tetrachlorophenol	15.90	232	3016	1.27 ng/ul#	95
69) Pentachlorophenol	17.64	266	52215	36.16 ng/ul	97
76) Di-n-butylphthalate	18.87	149	35510	1.69 ng/ul	99

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