

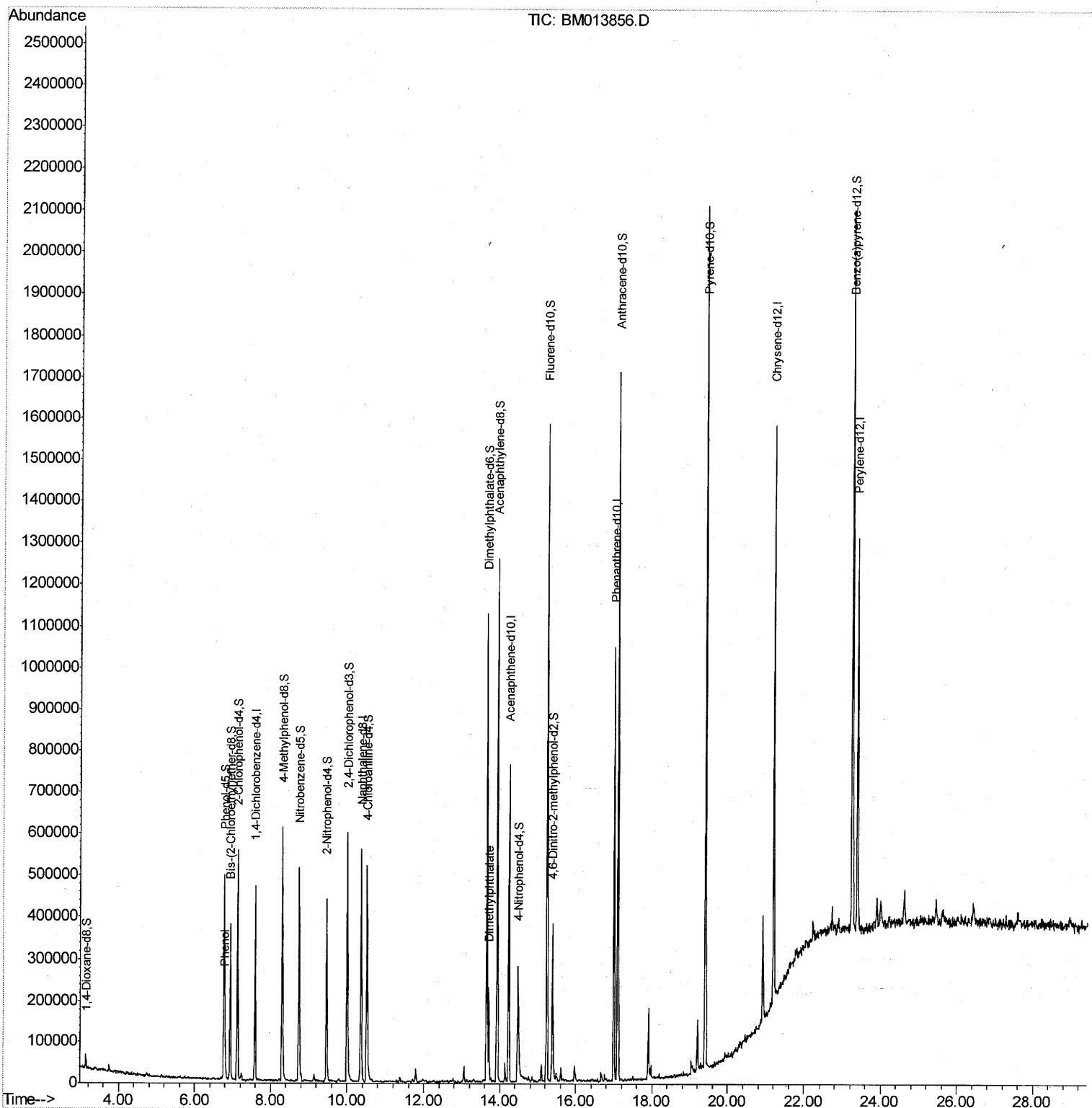
Data Path : Z:\HPCHEM1\BNA M\DATA\BM012618\
Data File : BM013856.D
Acq On : 26 Jan 2018 22:27
Operator : SJ/JU
Sample : J1245-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6B76

Manual Integrations
APPROVED

Sohil
1/29/2018 7:20:49 PM

Quant Time: Jan 27 00:22:37 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jan 26 23:46:01 2018
Response via : Initial Calibration



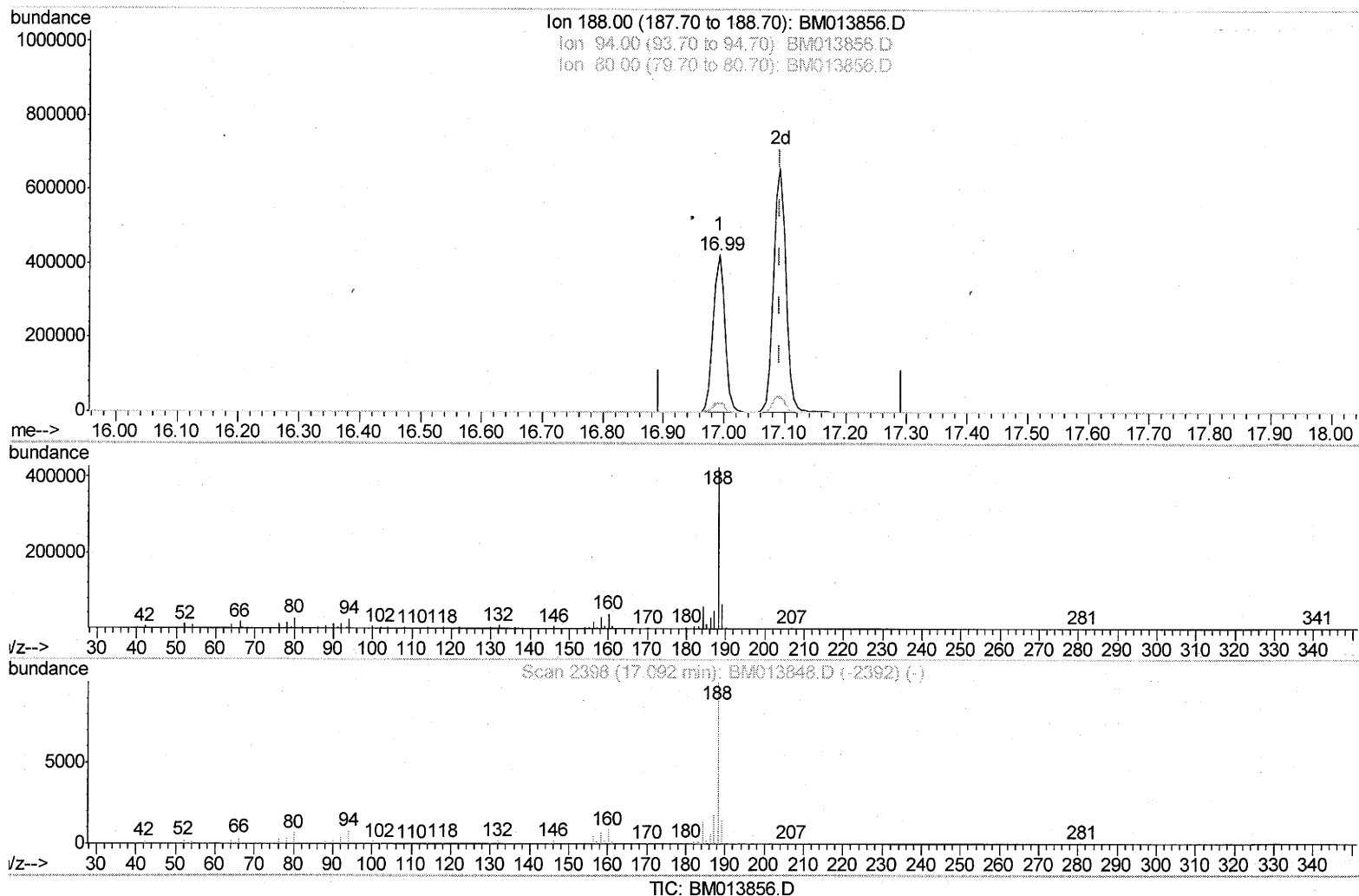
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(70) Anthracene-d10 (S)

16.992min (-0.100) 20.53ng/ul

response 568364

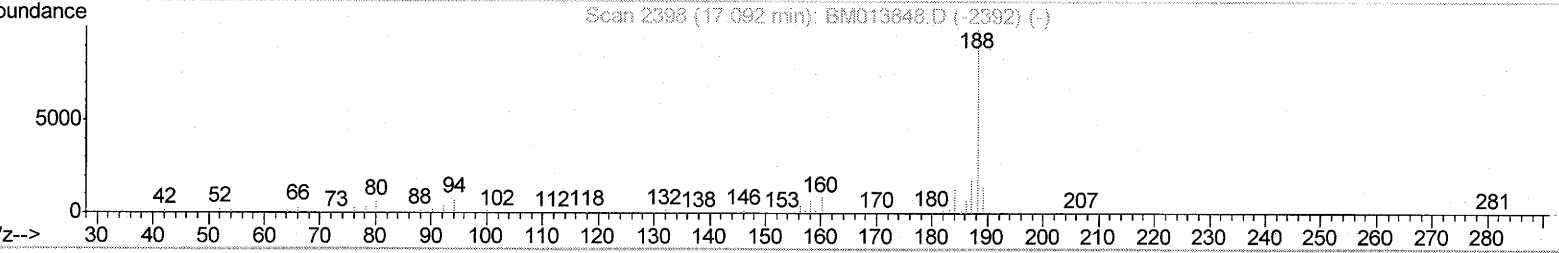
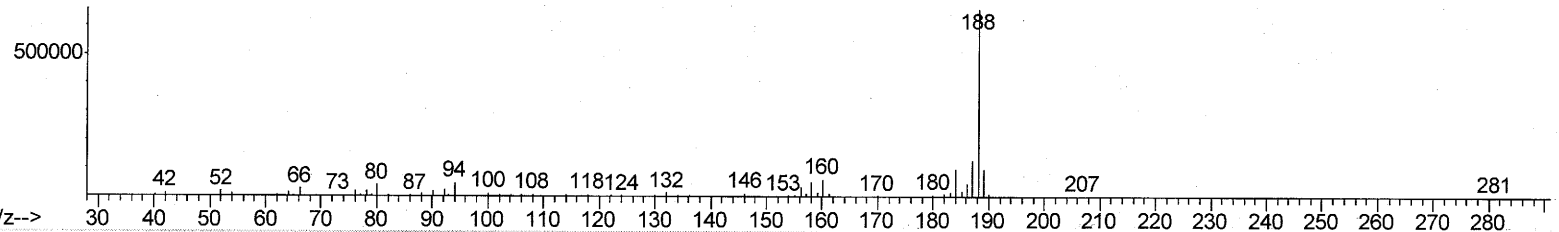
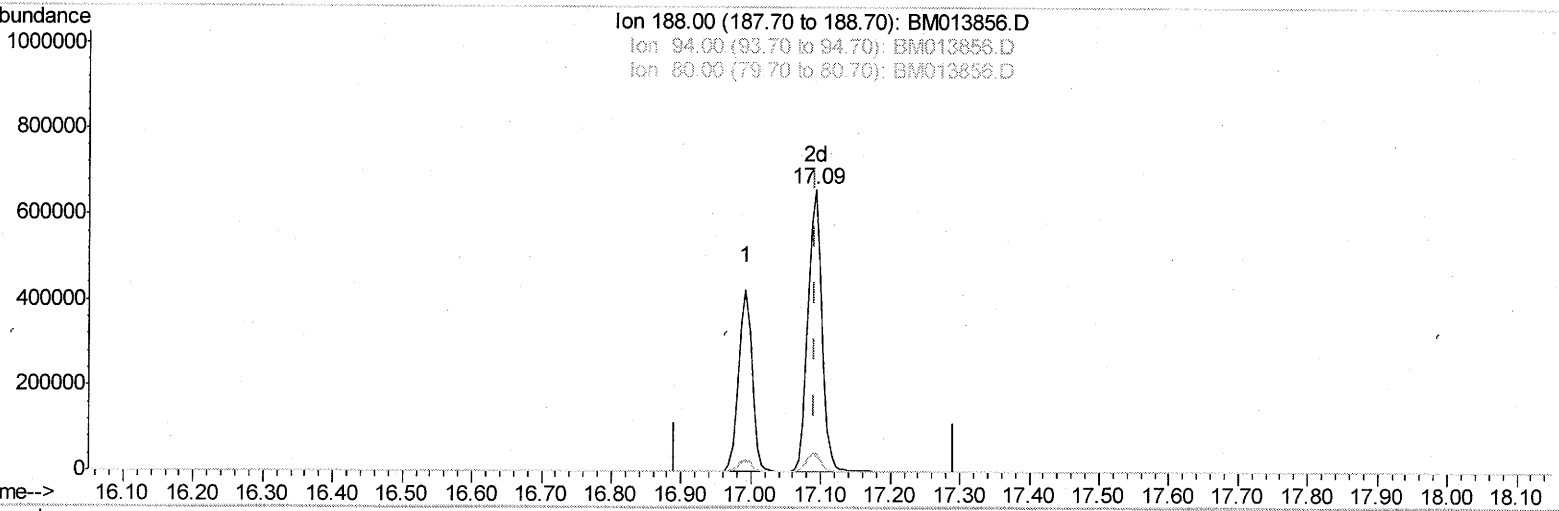
Ion	Exp%	Act%
188.00	100	100
94.00	5.70	5.69
80.00	5.90	6.57
0.00	0.00	0.00

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(70) Anthracene-d10 (S)

17.092min (-0.000) 33.56ng/ul m

response 929014

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	6.97#
80.00	5.90	6.00
0.00	0.00	0.00

2001/29/18

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	114510	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	413182	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.24	164	240821	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	568364	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	667766	20.00	ng/ul	0.00
83) Perylene-d12	23.38	264	682516	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.15	96	12847	4.43	ng/uL	0.00
5) Phenol-d5	6.77	99	252211	28.69	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	149840	28.13	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	208687	29.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	206192	30.51	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	107809	33.63	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	114537	33.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	200645	30.66	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	263140	46.34	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	668436	33.68	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	823907	32.55	ng/ul	0.00
51) 4-Nitrophenol-d4	14.48	143	78679	24.39	ng/ul	0.00
57) Fluorene-d10	15.24	176	586020	33.57	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	83467	24.40	ng/ul	0.00
70) Anthracene-d10	17.09	188	929014m	33.56	ng/ul	0.00
76) Pyrene-d10	19.39	212	1068041	34.35	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.24	264	1121741	35.76	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	6.80	94	35605	4.038	ng/ul	97
44) Dimethylphthalate	13.70	163	127974	6.558	ng/ul#	98

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