

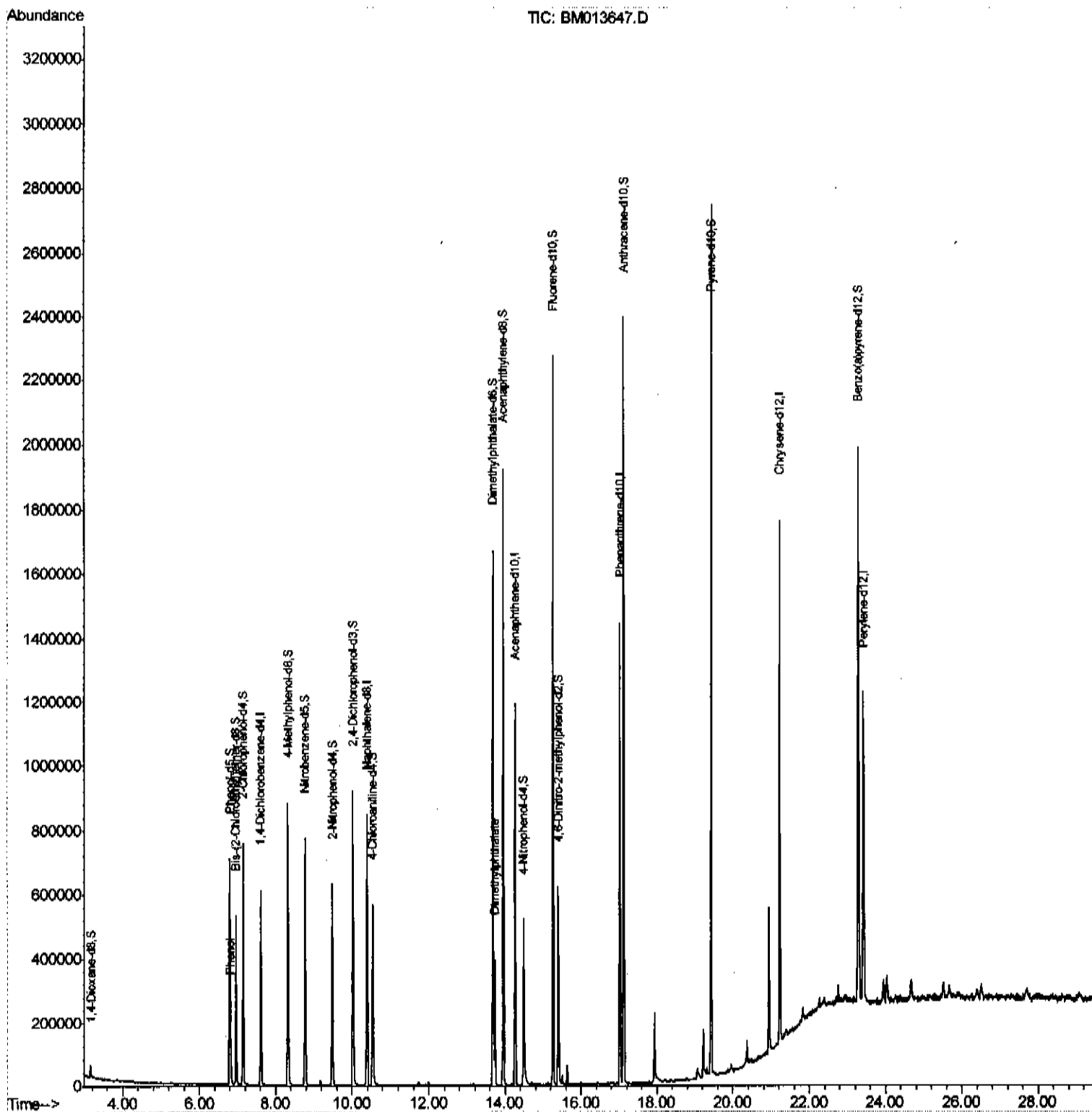
Data Path : Z:\HPCHEM1\BNA M\DATA\BM011818\
Data File : BM013647.D
Acq On : 18 Jan 2018 18:51
Operator : SJ/JU
Sample : J1097-12
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
DAJP1

Manual Integrations
APPROVED

Sohil
1/19/2018 9:50:00 AM

Quant Time: Jan 19 03:30:41 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jan 19 02:57:39 2018
Response via : Initial Calibration



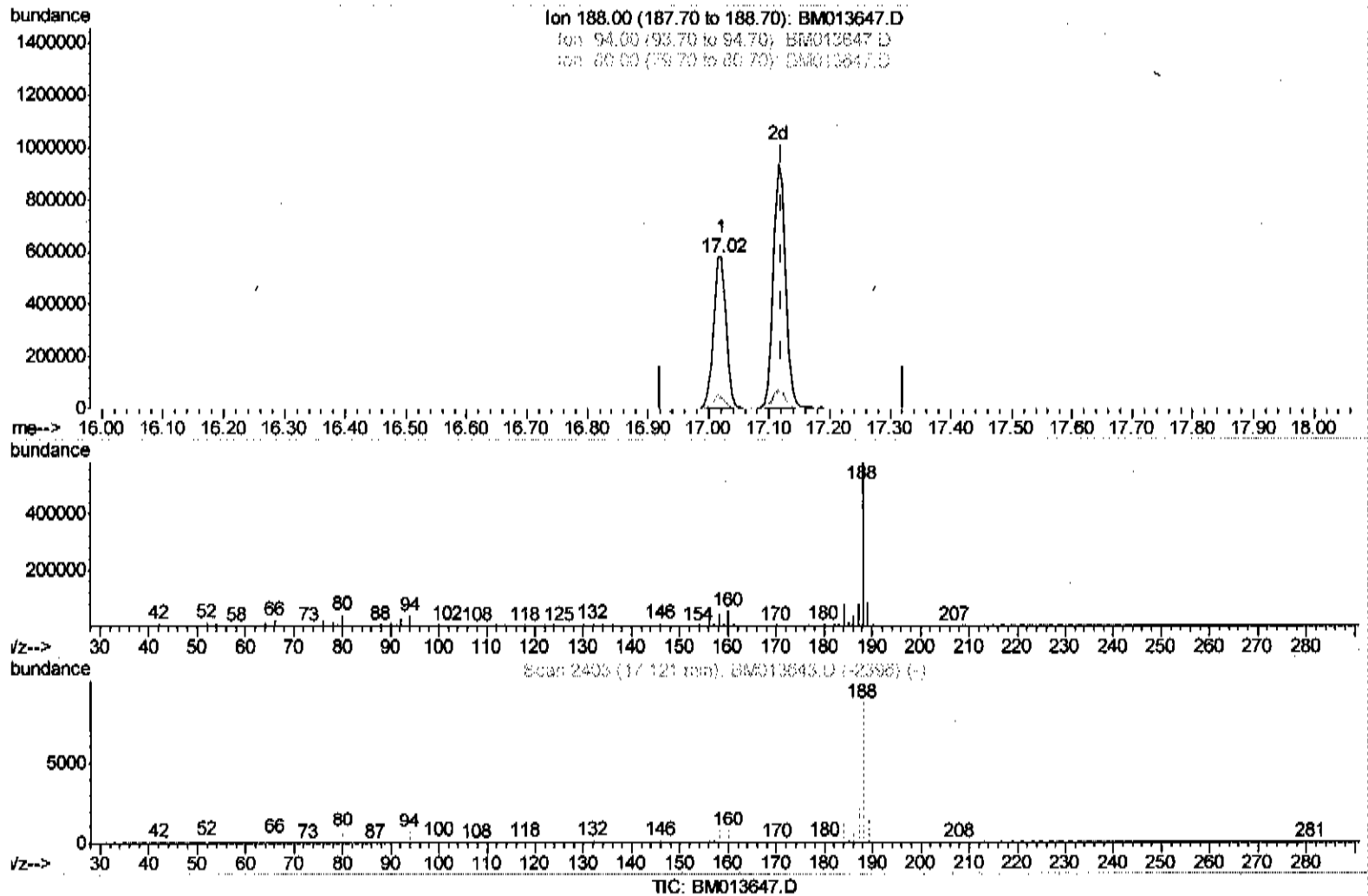
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(70) Anthracene-d10 (S)

17.021min (-0.100) 20.53ng/ui

response 831088

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	6.44
80.00	5.90	7.08
0.00	0.00	0.00

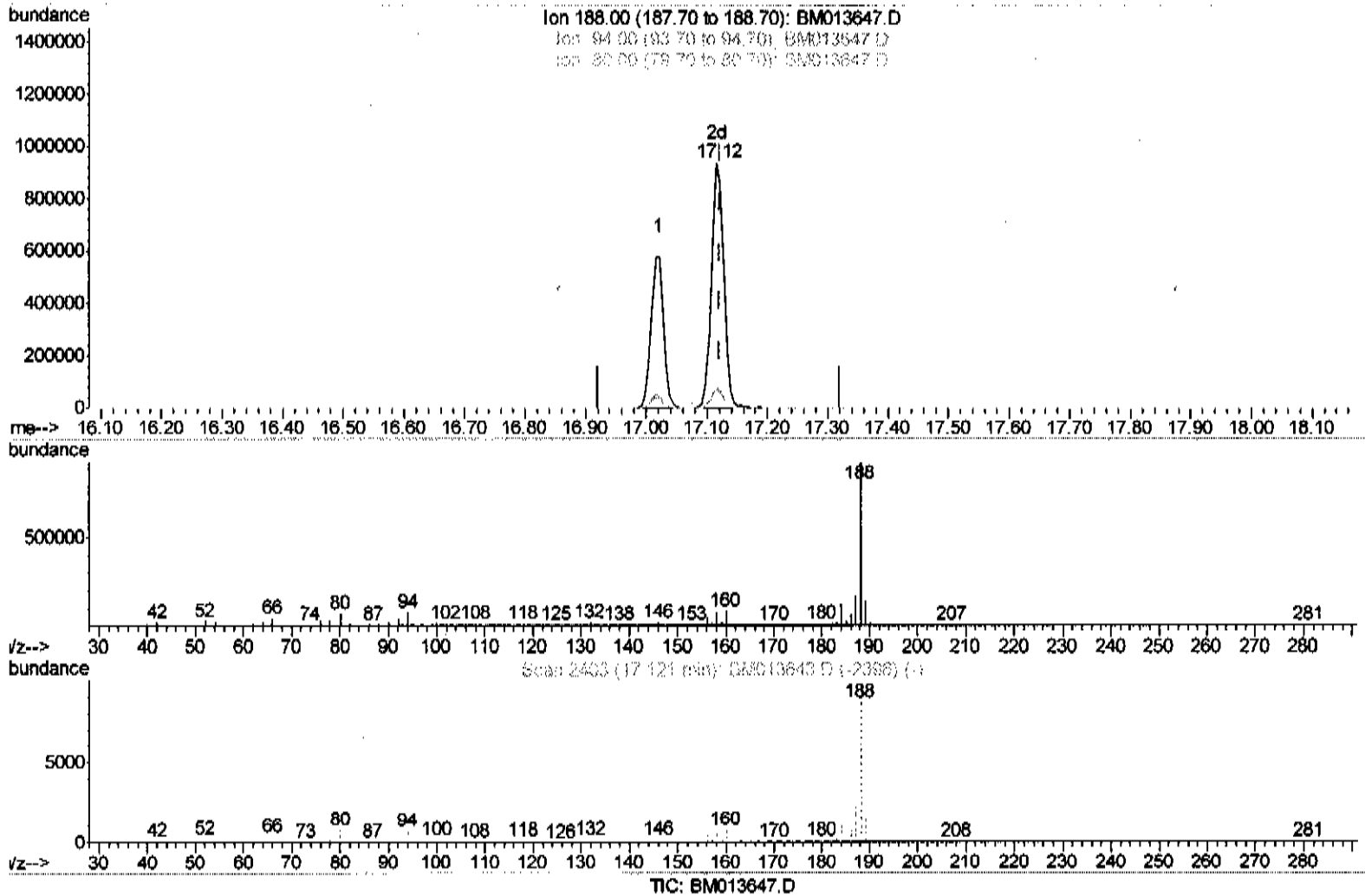
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 ClientSampleId :
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Manual Integrations
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(70) Anthracene-d10 (S)

17.115min (-0.006) 32.30ng/ul m

SJ 1/19/18

response 1307689

Ion	Exp%	Act%
188.00	100	100
94.00	5.70	7.98#
80.00	5.90	7.24#
0.00	0.00	0.00

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	154026	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	643262	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.27	164	381971	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	831088	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	758065	20.00	ng/ul	0.00
83) Perylene-d12	23.42	264	697208	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	18358	4.71	ng/uL	0.00
5) Phenol-d5	6.80	99	357274	30.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	216638	30.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	295239	30.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	304143	33.46	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	155337	31.12	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	169949	32.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	316656	31.08	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	283080	32.02	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	1032049	32.78	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	1262488	31.45	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	120587	23.57	ng/ul	0.00
57) Fluorene-d10	15.27	176	874923	31.60	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	125389	25.07	ng/ul	0.00
70) Anthracene-d10	17.12	188	1307689m	32.30	ng/ul	0.00
76) Pyrene-d10	19.42	212	1363787	38.64	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.28	264	1116893	34.85	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	6.82	94	47680	4.020	ng/ul	92
44) Dimethylphthalate	13.73	163	243552	7.868	ng/ul	99

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