

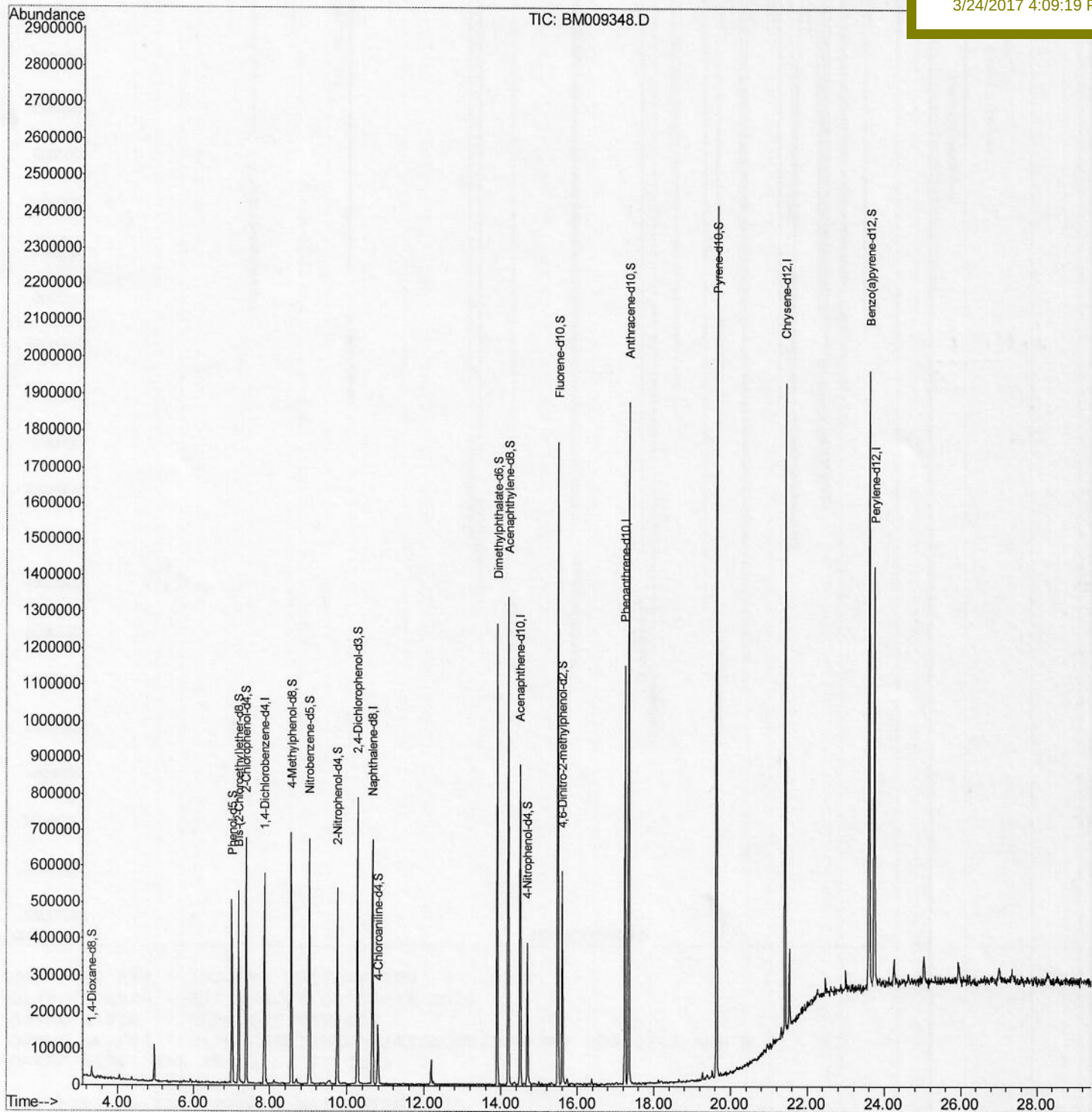
Data Path : Z:\HPCHEM1\BNA M\DATA\BM032317\
Data File : BM009348.D
Acq On : 23 Mar 2017 18:50
Operator : SJ/MA
Sample : PB97754BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Mar 24 04:46:32 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM032317MA.M
Quant Title : SVOA CALIBRATION
Qlast Update : Fri Mar 24 04:32:18 2017
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
SBLK54

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	124135	20.00	ng/ul	0.00
18) Naphthalene-d8	10.66	136	468058	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	262173	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.25	188	611450	20.00	ng/ul	0.00
77) Chrysene-d12	21.42	240	827307	20.00	ng/ul	0.00
85) Perylene-d12	23.75	264	809079	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.33	96	12700	3.90	ng/uL	0.00
5) Phenol-d5	7.01	99	223620	19.93	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.19	67	251784	31.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.39	132	224807	29.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	209698	25.02	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	113617	33.02	ng/ul	0.00
22) 2-Nitrophenol-d4	9.74	143	119538	32.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	229594	31.28	ng/ul	0.00
29) 4-Chloroaniline-d4	10.80	131	67918	8.03	ng/ul	0.00
43) Dimethylphthalate-d6	13.90	166	710737	38.55	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	841993	36.40	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	64815	19.07	ng/ul	0.00
57) Fluorene-d10	15.49	176	629352	37.20	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.62	200	99210	25.67	ng/ul	0.00
70) Anthracene-d10	17.34	188	955107m)	32.75	ng/ul	0.00
78) Pyrene-d10	19.64	212	1138575	32.46	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.60	264	1165493	31.28	ng/ul	0.00

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Target Compounds

Ovalue

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

Quantitation Report (Qedit)

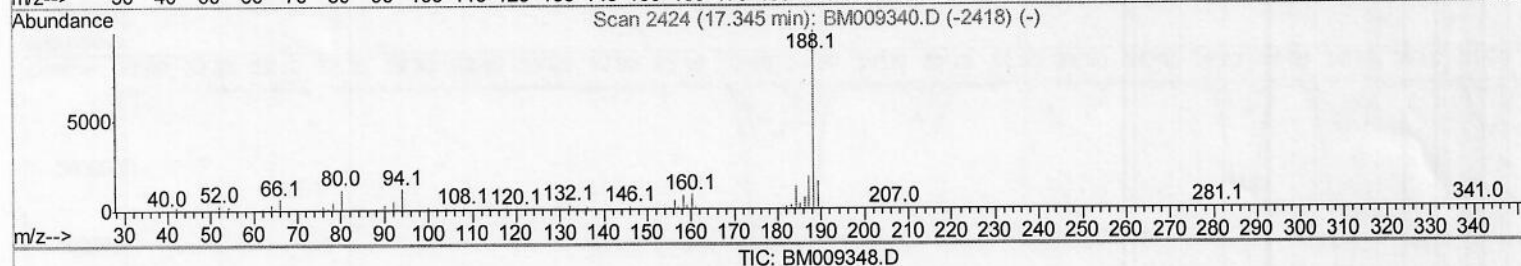
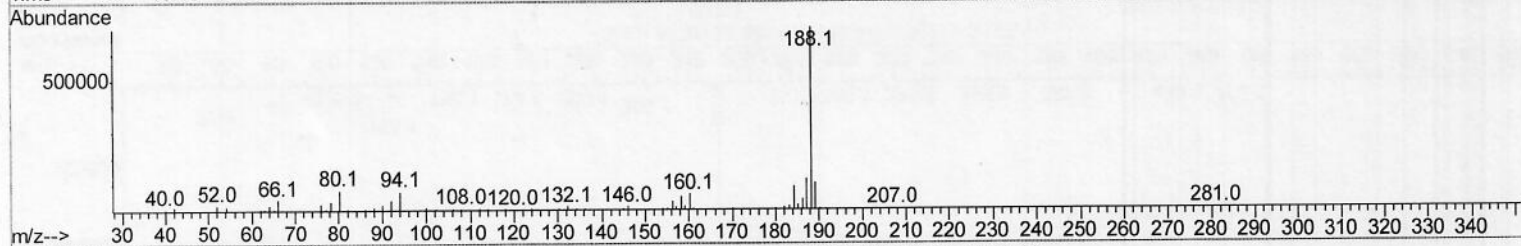
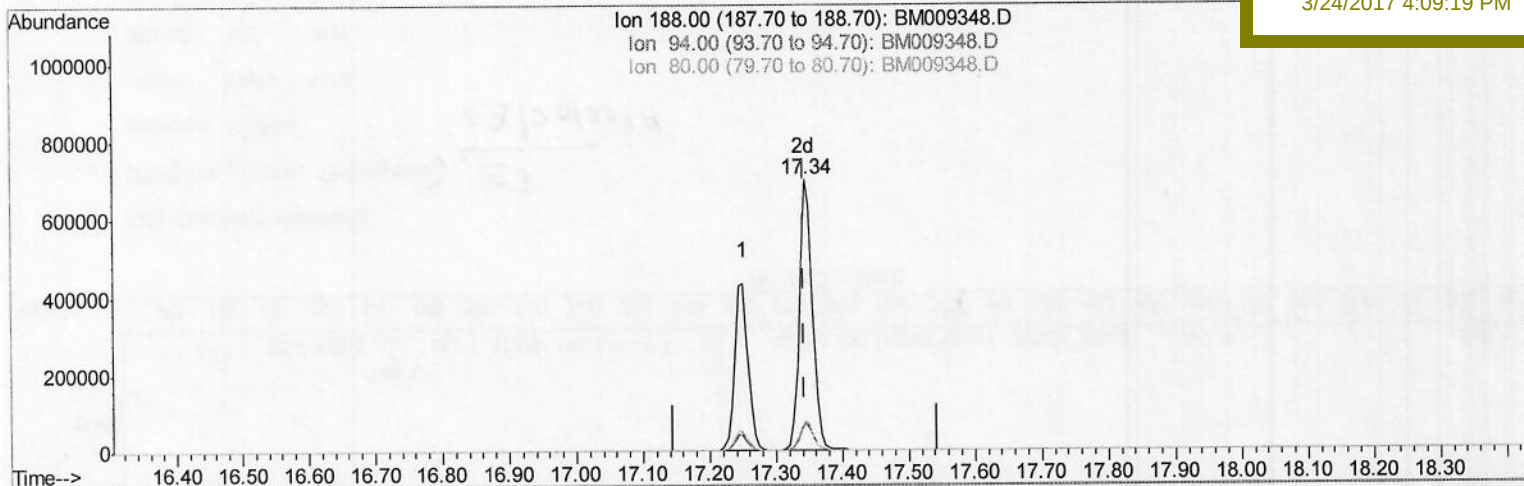
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(70) Anthracene-d10 (S)

17.345min (-0.000) 32.75ng/ul m>

response 955107

Ion	Exp%	Act%
188.00	100	100
94.00	10.10	10.47
80.00	9.10	11.02#
0.00	0.00	0.00

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Quantitation Report (Qedit)

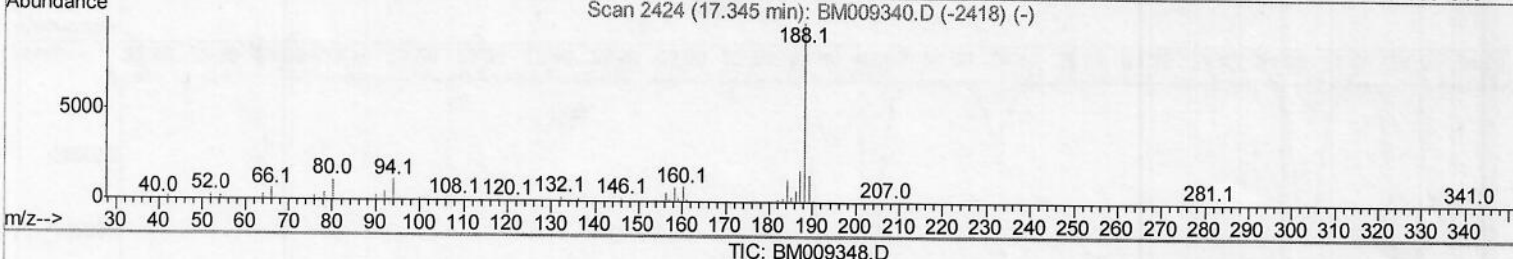
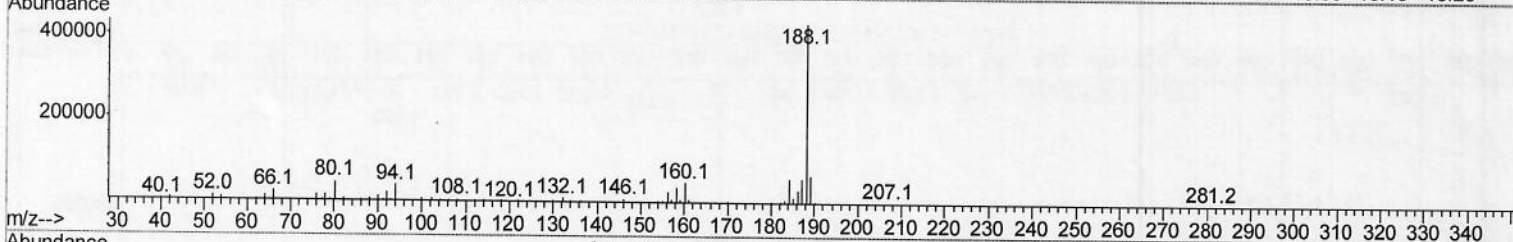
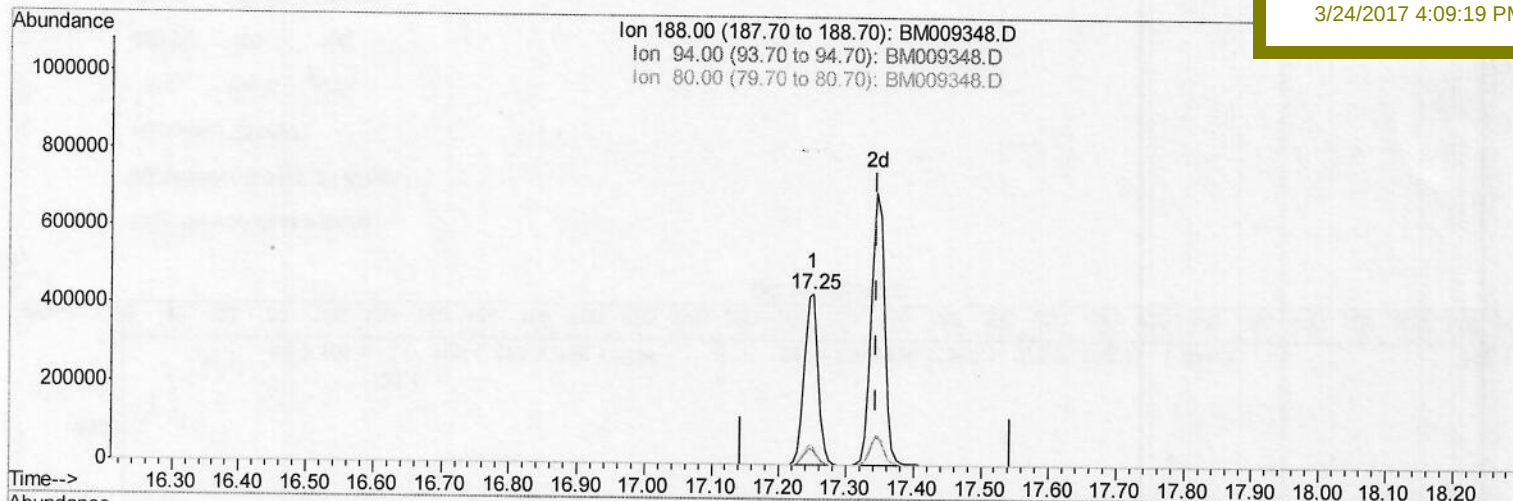
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TIC: BM009348.D

(70) Anthracene-d10 (S)

17.251min (-0.094) 20.97ng/ul

response 611450

Ion	Exp%	Act%
188.00	100	100
94.00	10.10	8.87
80.00	9.10	10.65
0.00	0.00	0.00