

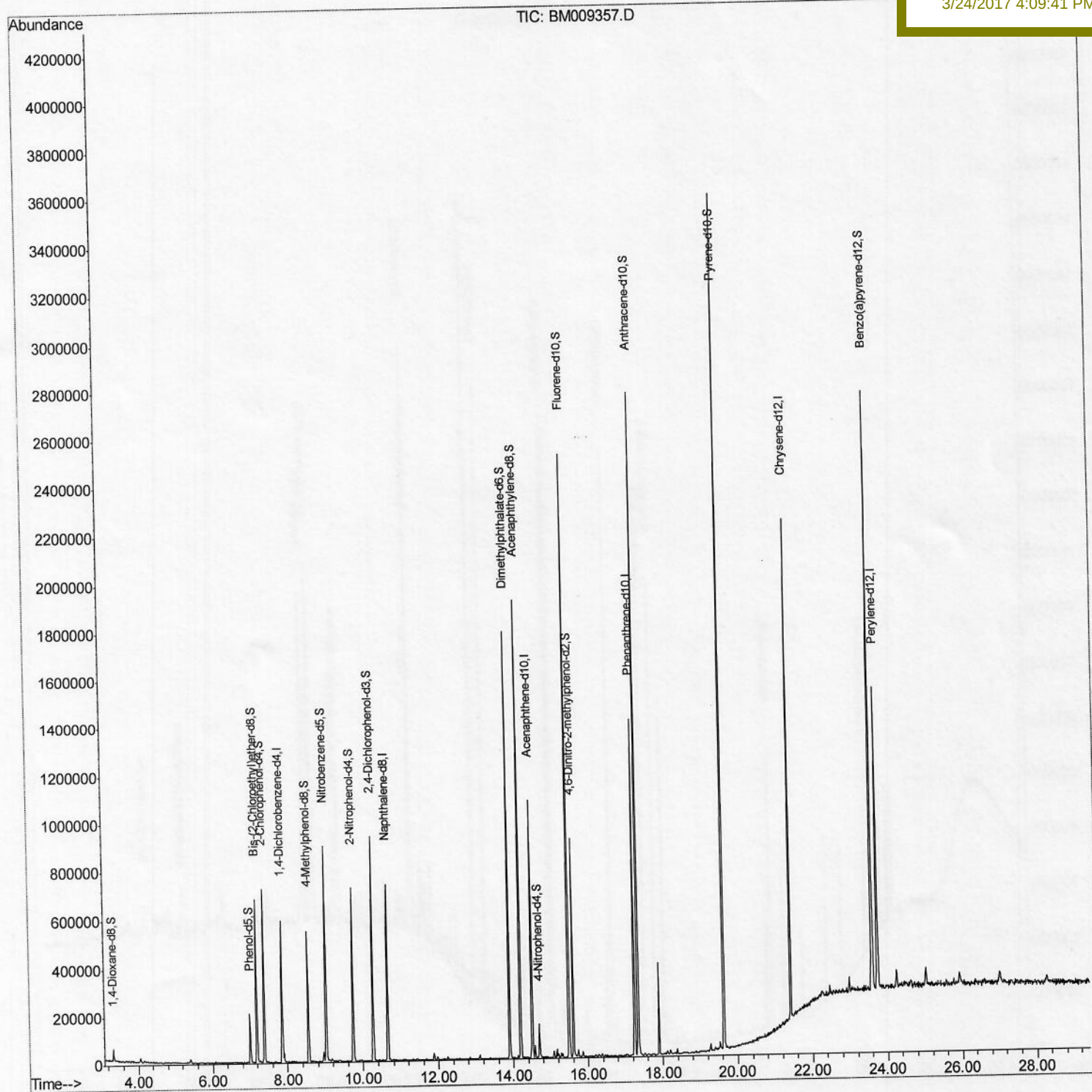
Data Path : Z:\HPCHEM1\BNA M\DATA\BM032317\
Data File : BM009357.D
Acq On : 24 Mar 2017 00:13
Operator : SJ/MA
Sample : I2326-05
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Mar 24 05:07:36 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM032317MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 24 04:55:42 2017
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0AA4

Manual Integrations
APPROVED

mohammad
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	126717	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	524612	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	309010	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	726471	20.00	ng/ul	0.00
77) Chrysene-d12	21.42	240	975340	20.00	ng/ul	0.00
85) Perylene-d12	23.74	264	934130	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.33	96	19631	5.90	ng/uL	0.00
5) Phenol-d5	7.01	99	92271	8.05	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.19	67	315064	38.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.39	132	243031	31.50	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	163982	19.17	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	147939	38.36	ng/ul	0.00
22) 2-Nitrophenol-d4	9.74	143	153744	36.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	277754	33.76	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.90	166	960466	44.20	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	1142912	41.92	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	27320	6.82	ng/ul	0.00
57) Fluorene-d10	15.49	176	868802	43.57	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	141978	30.92	ng/ul	0.00
70) Anthracene-d10	17.34	188	1415881m	40.87	ng/ul	0.00
78) Pyrene-d10	19.64	212	1655925	40.05	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.60	264	1720233	39.99	ng/ul	0.00

Target Compounds Ovalue

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

SS
 03/27/2017

Quantitation Report (Qedit)

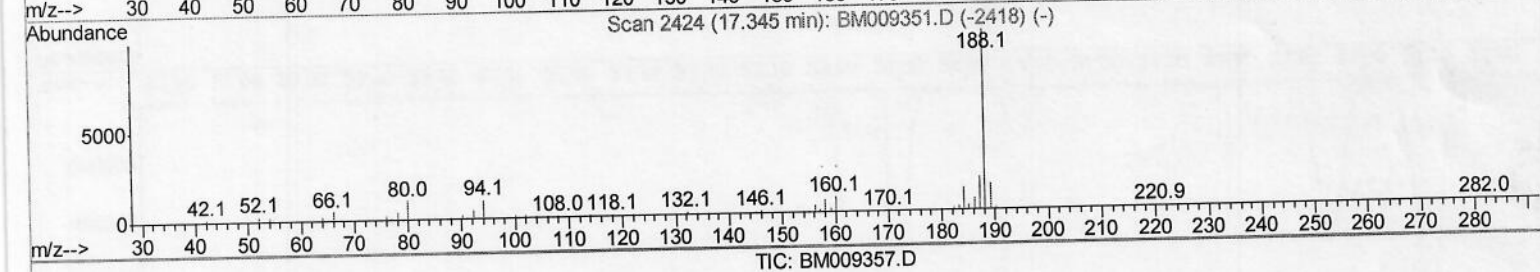
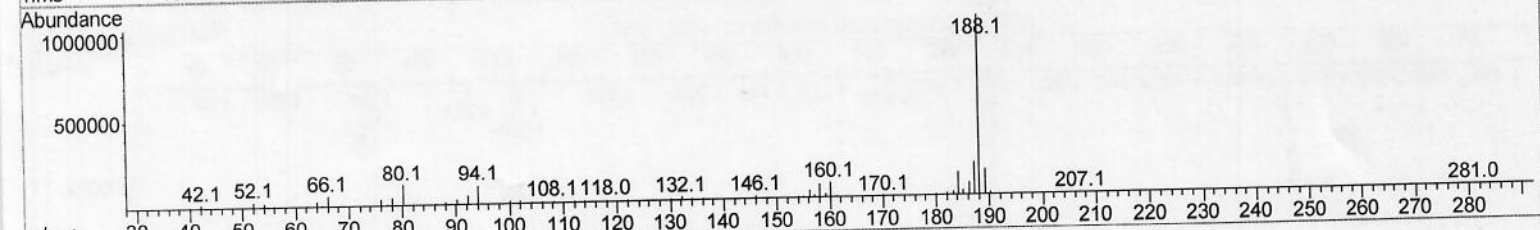
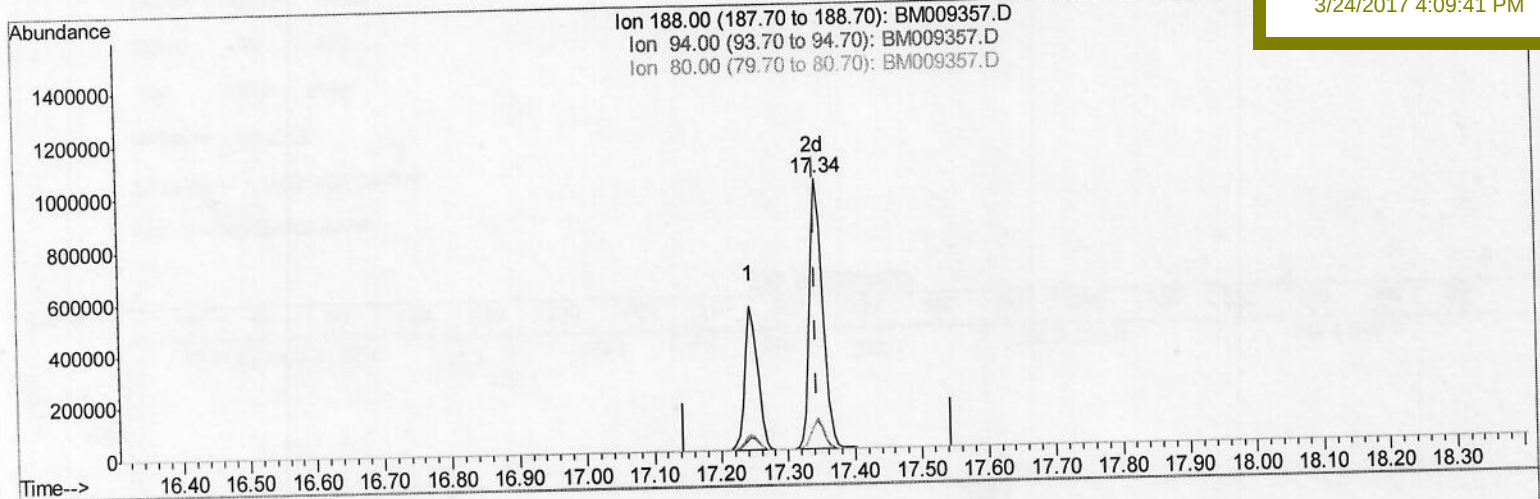
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(70) Anthracene-d10 (S)

17.345min (-0.000) 40.87ng/ul m

response 1415881

Ion	Exp%	Act%
188.00	100	100
94.00	10.10	10.41
80.00	9.10	11.38#
0.00	0.00	0.00

SJ
 03/24/2017

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ClientSampleId :

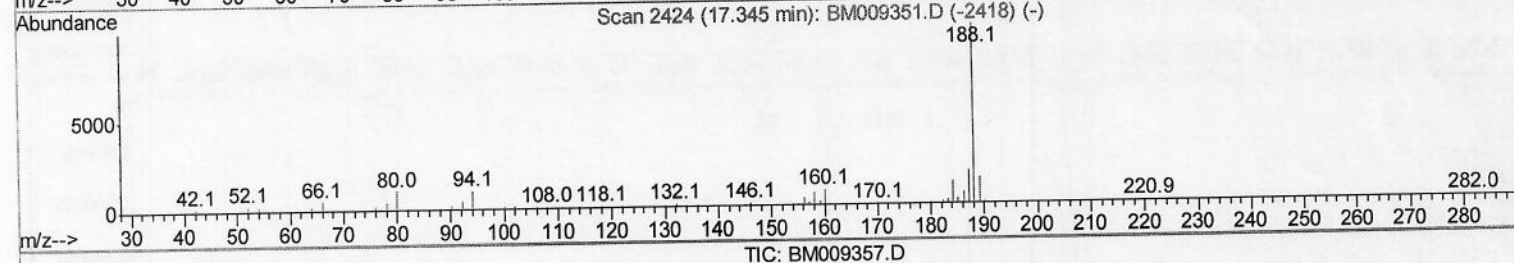
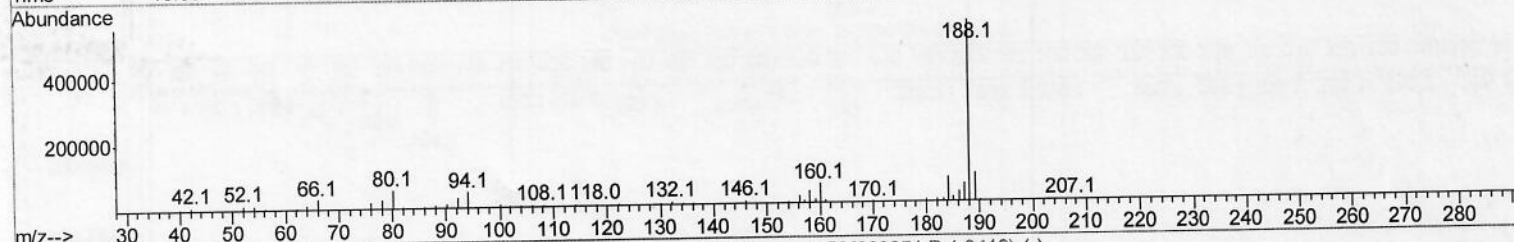
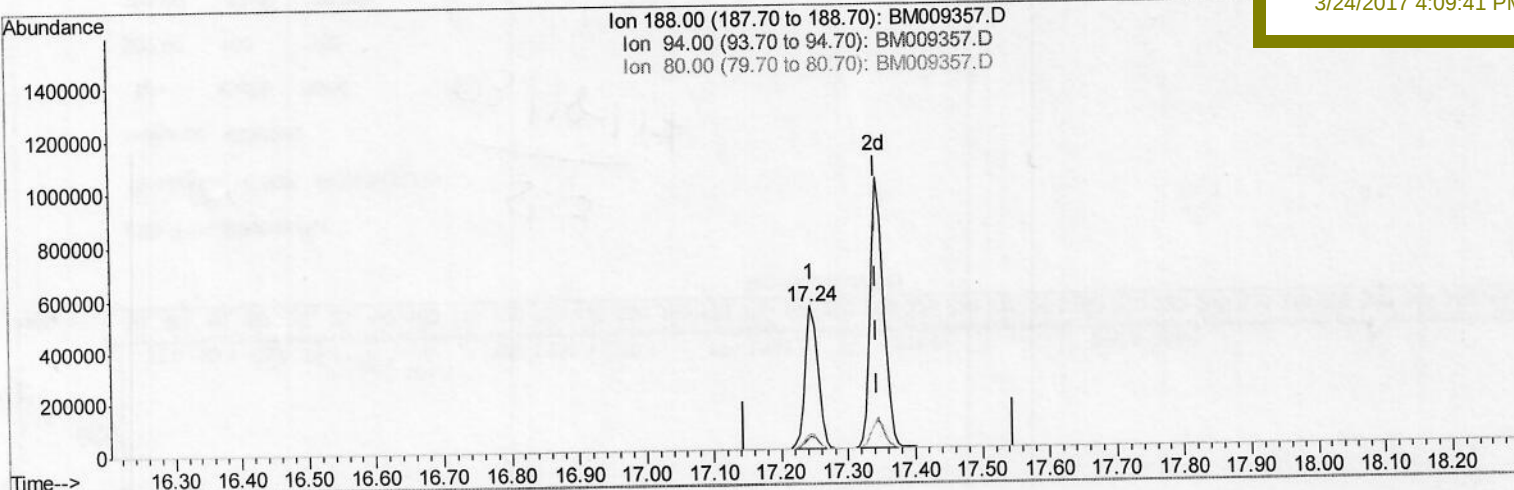
C0AA4

Manual Integrations

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(70) Anthracene-d10 (S)

17.245min (-0.100) 20.97ng/ul

response 726471

Ion	Exp%	Act%
188.00	100	100
94.00	10.10	8.76
80.00	9.10	10.32
0.00	0.00	0.00