

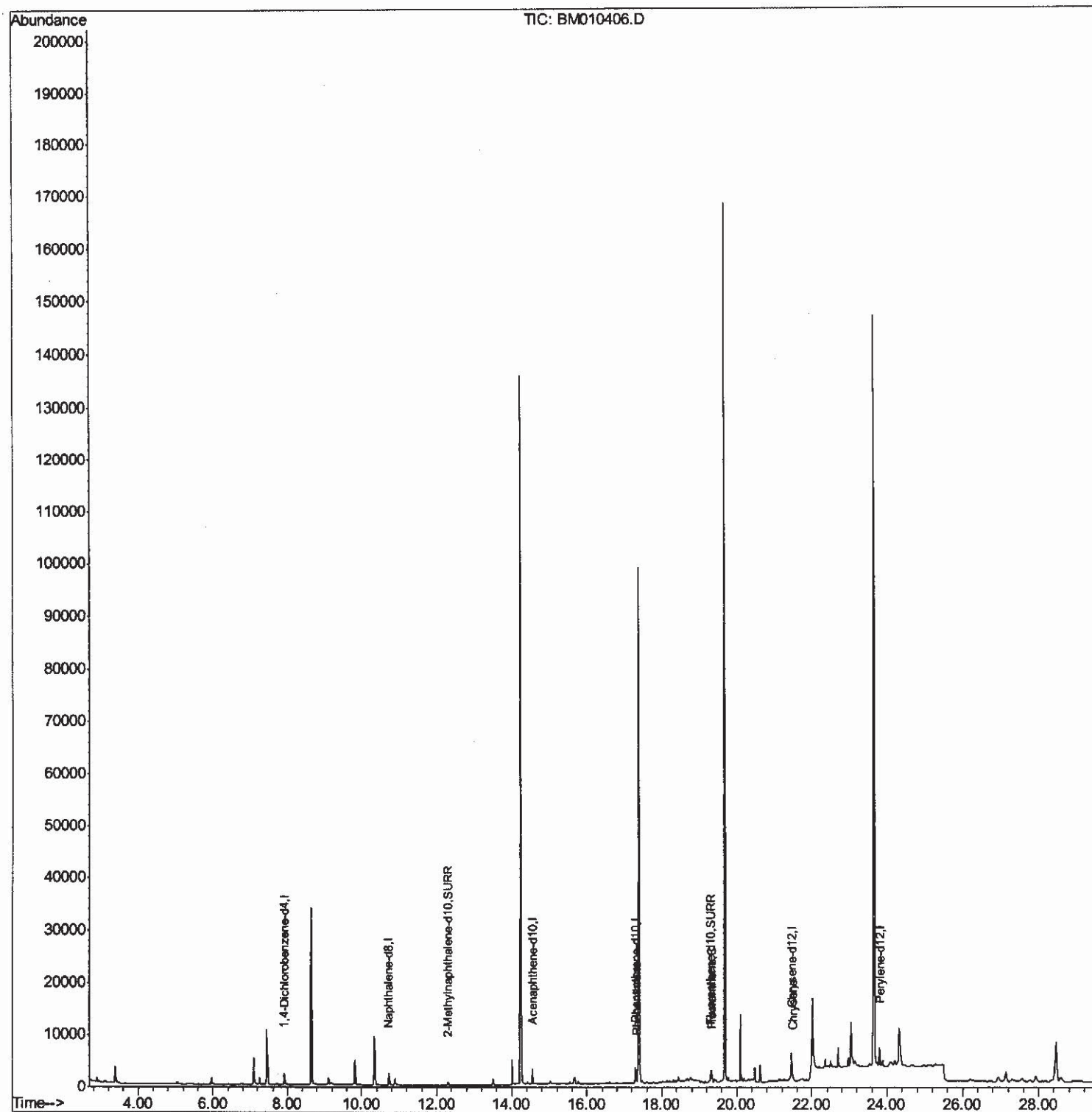
Data Path : Z:\HPCHEM1\BNA M\DATA\BM060217\
Data File : BM010406.D
Acq On : 03 Jun 2017 02:24
Operator : SJ/MA
Sample : I3164-07
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHSL3

Manual Integrations
APPROVED

mohammad
6/5/2017 11:39:20 AM

Quant Time: Jun 05 01:42:10 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM053017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jun 03 05:17:32 2017
Response via : Initial Calibration



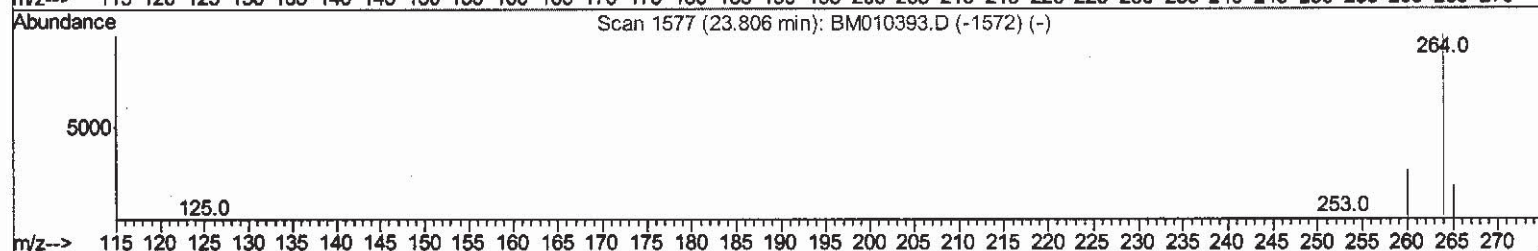
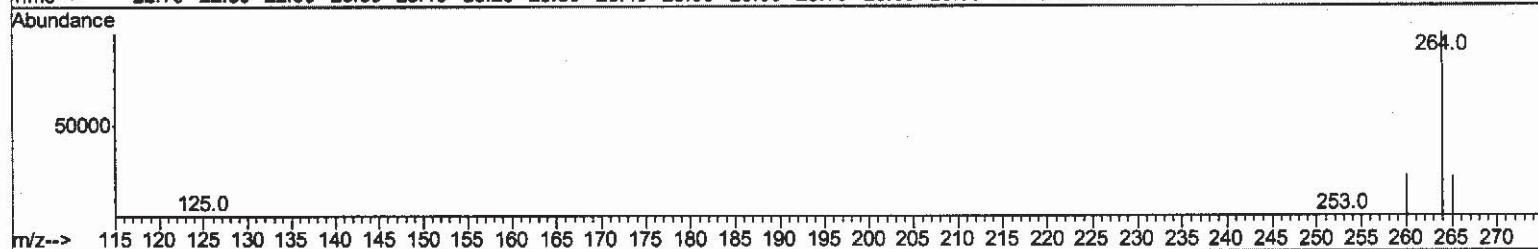
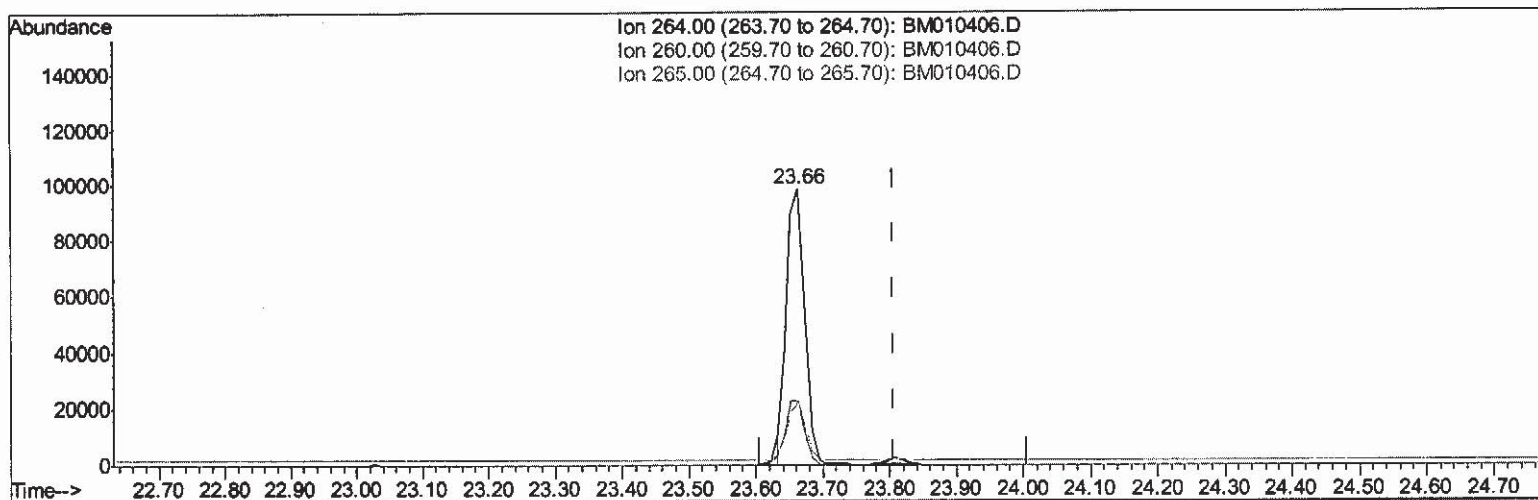
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TIC: BM010406.D

(20) Perylene-d12 (I)

23.663min (-0.142) 0.40ng/ui

response 183540

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	23.02#
265.00	103.50	22.78#
0.00	0.00	0.00

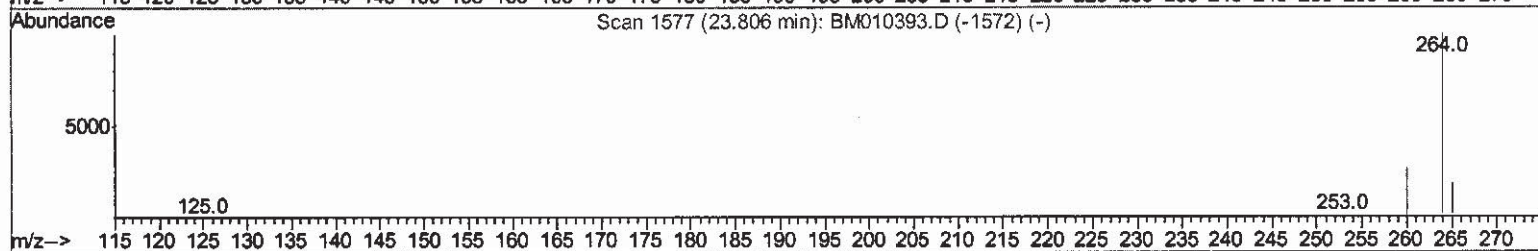
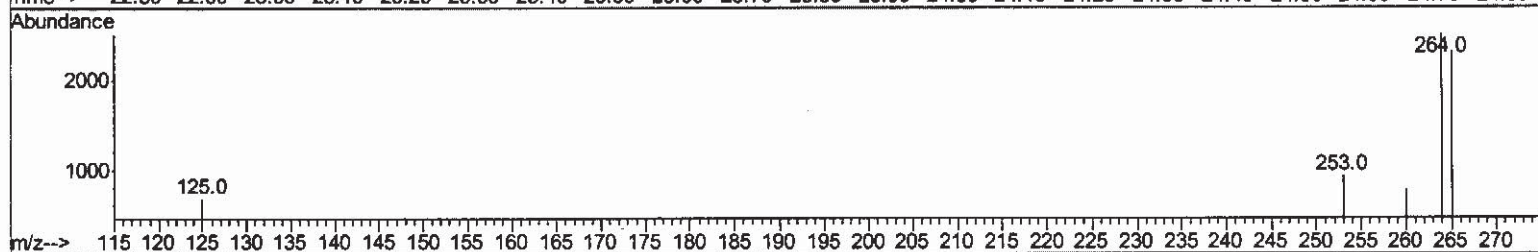
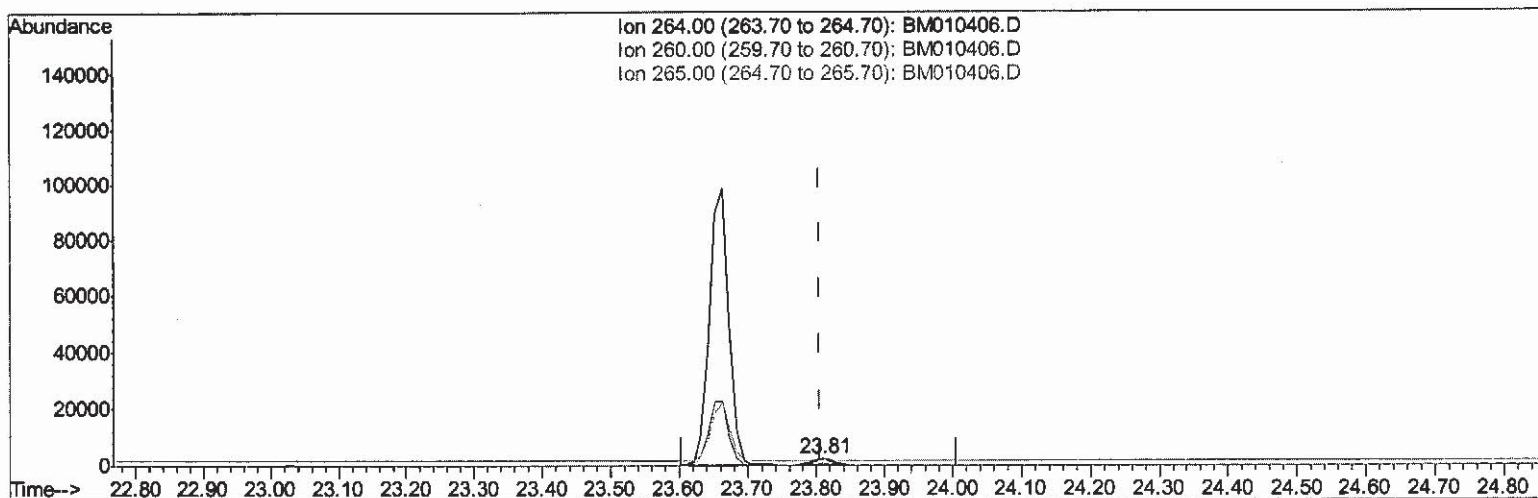
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Manual Integrations
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QLast Update : Sat Jun 03 05:17:32 2017
Response via : Initial Calibration



TIC: BM010406.D

(20) Perylene-d12 (I)

23.809min (+0.004) 0.40ng/ul m SJ 6/6/17

response 4417

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	31.02
265.00	103.50	92.00
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA M\DATA\BM060217\
 Data File : BM010406.D
 Acq On : 03 Jun 2017 02:24
 Operator : SJ/MA
 Sample : I3164-07
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHSL3

Manual Integrations
 APPROVED

mohammad
 6/5/2017 11:39:20 AM

Quant Time: Jun 05 01:42:10 2017

Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM053017.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Sat Jun 03 05:17:32 2017

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1199	0.40	ng/ul	0.00
2) Naphthalene-d8	10.72	136	3532	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.55	164	1988	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.30	188	4297	0.40	ng/ul	0.00
16) Chrysene-d12	21.46	240	4466	0.40	ng/ul	0.00
20) Perylene-d12	23.81	264	4417m>	0.40	ng/ul	0.00

SI 6/6/17

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.30	152	933	0.18	ng/ul	0.00
14) Fluoranthene-d10	19.32	212	2254	0.20	ng/ul	0.00

Target Compounds

					Ovalue
12) Phenanthrene	17.33	178	636	0.05 ng/ul#	71
15) Fluoranthene	19.34	202	1314	0.08 ng/ul	57
19) Chrysene	21.50	228	1766	0.10 ng/ul#	57

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