

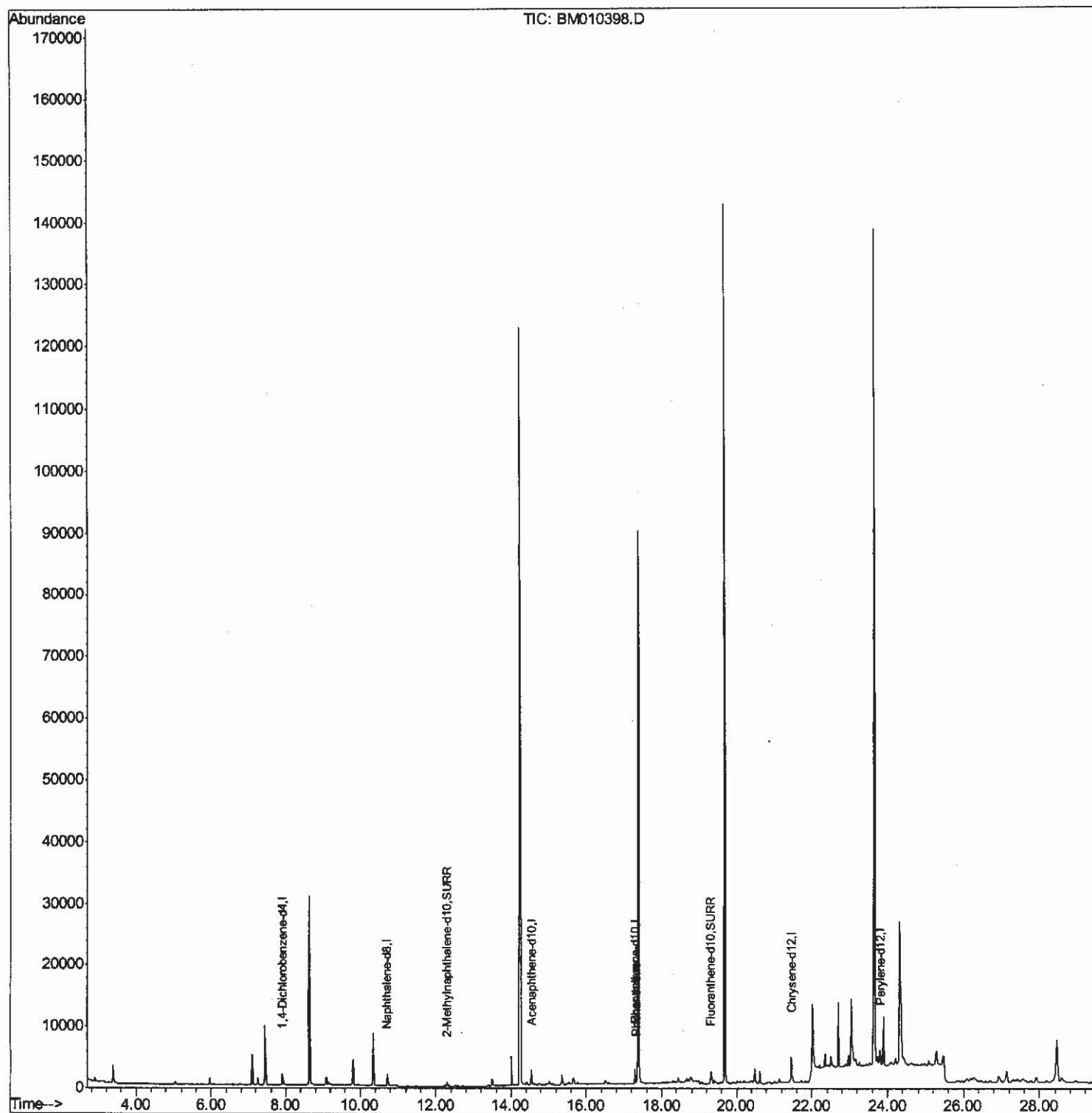
Data Path : Z:\HPCHEM1\BNA M\DATA\BM060217\
Data File : BM010398.D
Acq On : 02 Jun 2017 21:36
Operator : SJ/MA
Sample : I3163-16
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHSG5

Manual Integrations
APPROVED

mohammad
6/5/2017 11:38:51 AM

Quant Time: Jun 03 06:00:02 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



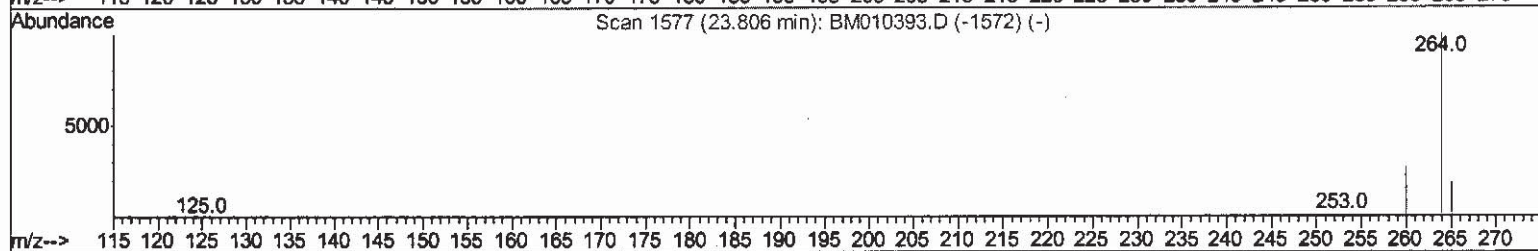
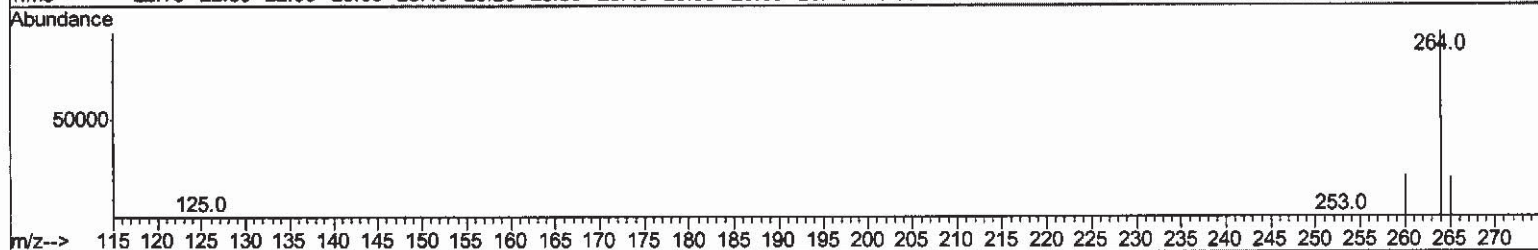
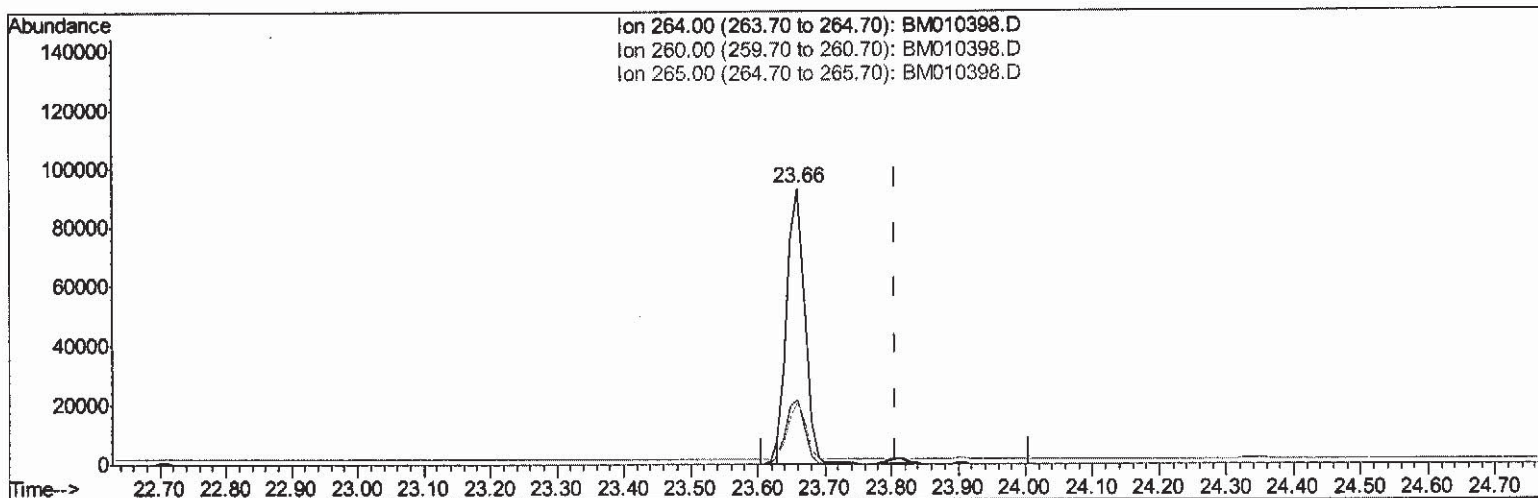
Data Path : Z:\HPCHEM1\BNA M\DATA\BM060217\
Data File : BM010398.D
Acq On : 02 Jun 2017 21:36
Operator : SJ/MA
Sample : I3163-16
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHSG5

Manual Integrations
APPROVED

mohammad
6/5/2017 11:38:51 AM

Quant Time: Jun 03 05:18:21 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



TIC: BM010398.D

(20) Perylene-d12 (I)

23.660min (-0.146) 0.40ng/ul

response 169041

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	23.41#
265.00	103.50	22.26#
0.00	0.00	0.00

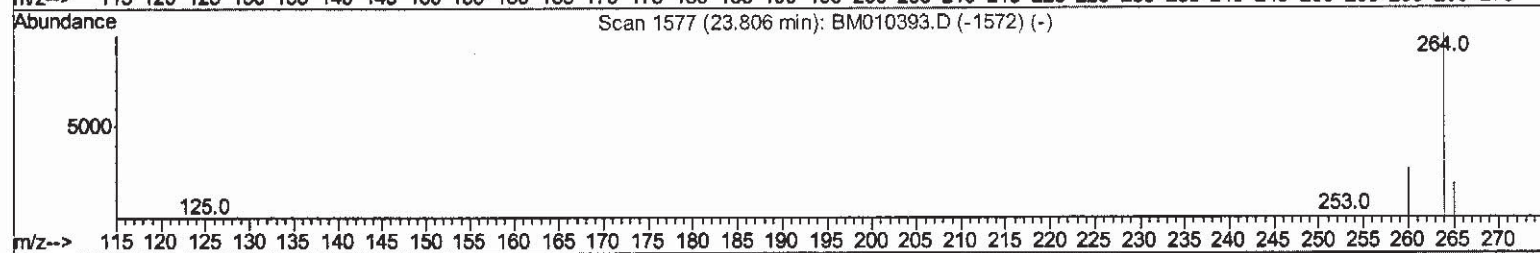
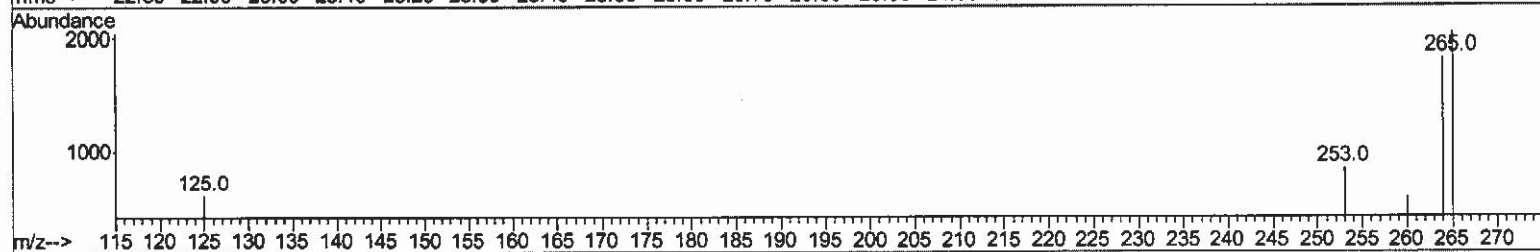
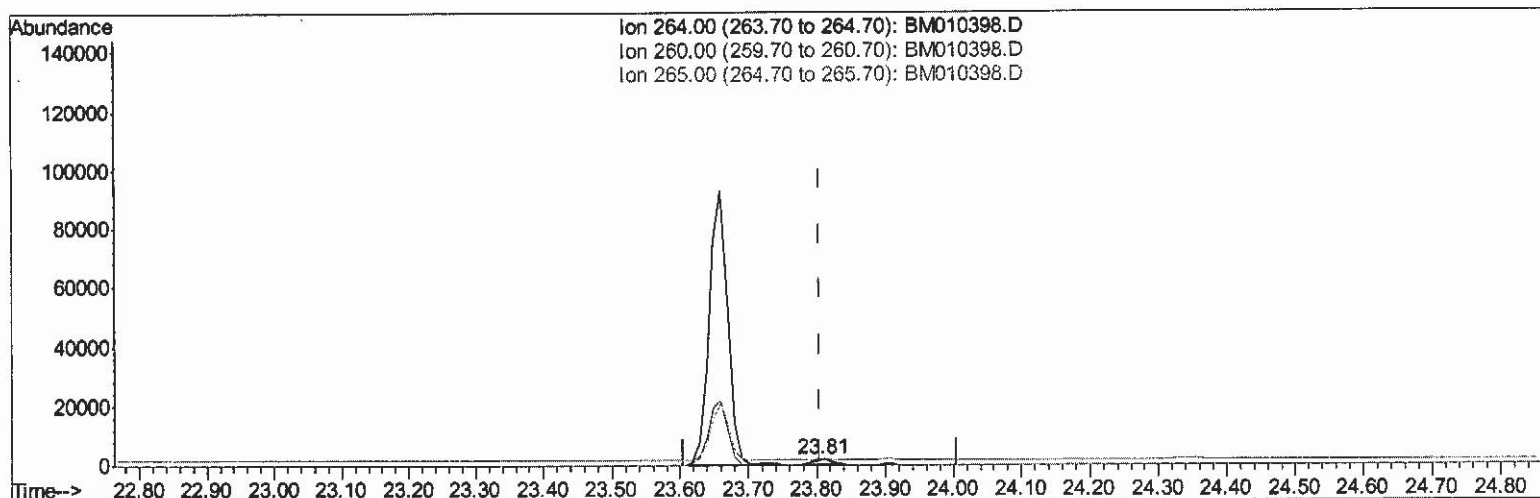
Data Path : Z:\HPCHEM1\BNA M\DATA\BM060217\
Data File : BM010398.D
Acq On : 02 Jun 2017 21:36
Operator : SJ/MA
Sample : I3163-16
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHSG5

Manual Integrations
APPROVED

mohammad
6/5/2017 11:38:51 AM

Quant Time: Jun 03 05:58:55 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



TIC: BM010398.D

(20) Perylene-d12 (I)

23.806min (-0.000) 0.40ng/ul m SJ 6/6/17

response 3251

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	31.96
265.00	103.50	111.29
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA M\DATA\BM060217\
Data File : BM010398.D
Acq On : 02 Jun 2017 21:36
Operator : SJ/MA
Sample : I3163-16
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHSG5

Manual Integrations
APPROVED

mohammad
6/5/2017 11:38:51 AM

Quant Time: Jun 03 06:00:02 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	1021	0.40	ng/ul	0.00
2) Naphthalene-d8	10.72	136	2983	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.55	164	1624	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.30	188	3329	0.40	ng/ul	0.00
16) Chrysene-d12	21.46	240	3430	0.40	ng/ul	0.00
20) Perylene-d12	23.81	264	3251m	0.40	ng/ul	0.00

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System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.30	152	849	0.20	ng/ul	0.00
14) Fluoranthene-d10	19.31	212	2055	0.23	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
12) Phenanthrene	17.33	178	419	0.04	ng/ul#	58

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