

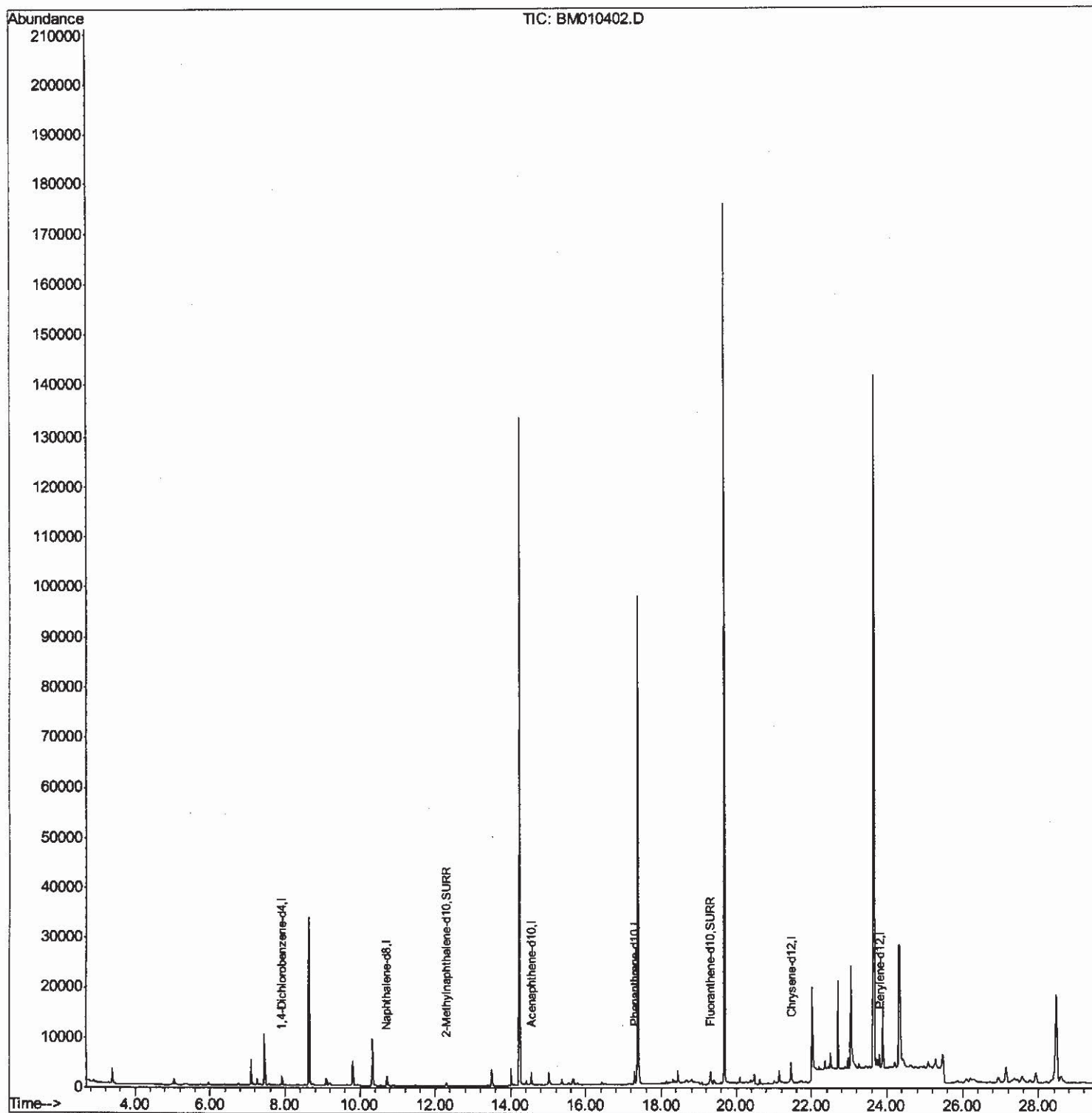
Data Path : Z:\HPCHEM1\BNA M\DATA\BM060217\
Data File : BM010402.D
Acq On : 03 Jun 2017 00:00
Operator : SJ/MA
Sample : I3163-20
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHSH0

Manual Integrations
APPROVED

mohammad
6/5/2017 11:39:05 AM

Quant Time: Jun 03 06:36:41 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



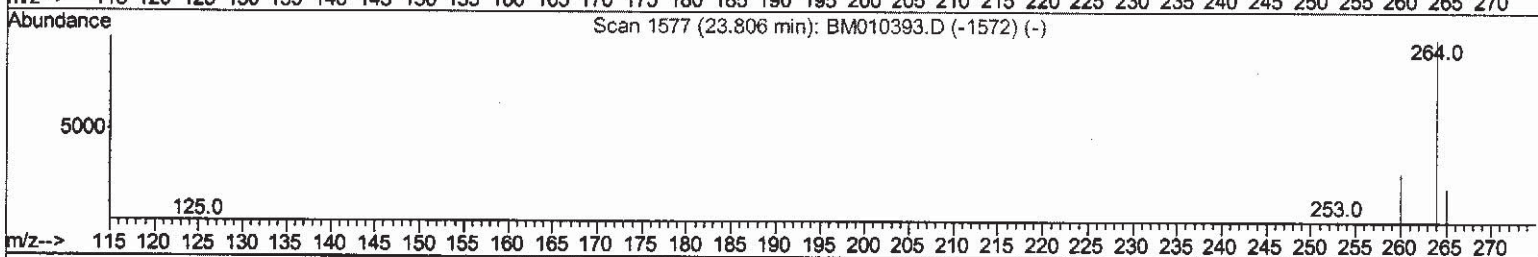
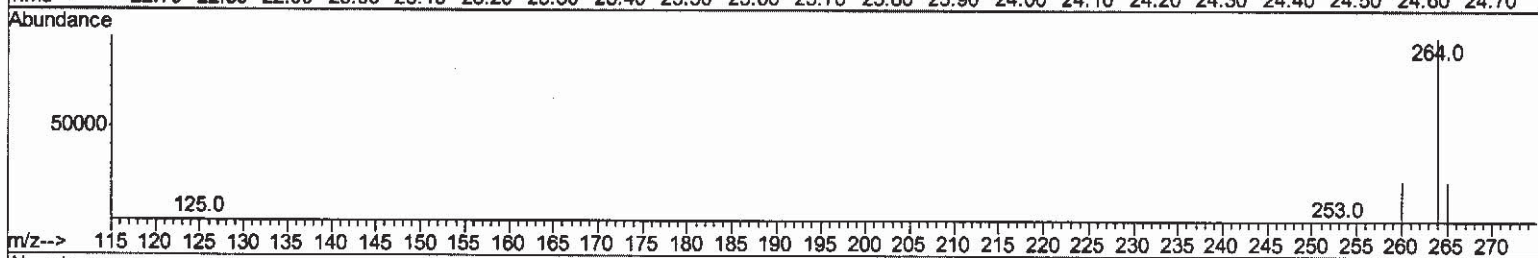
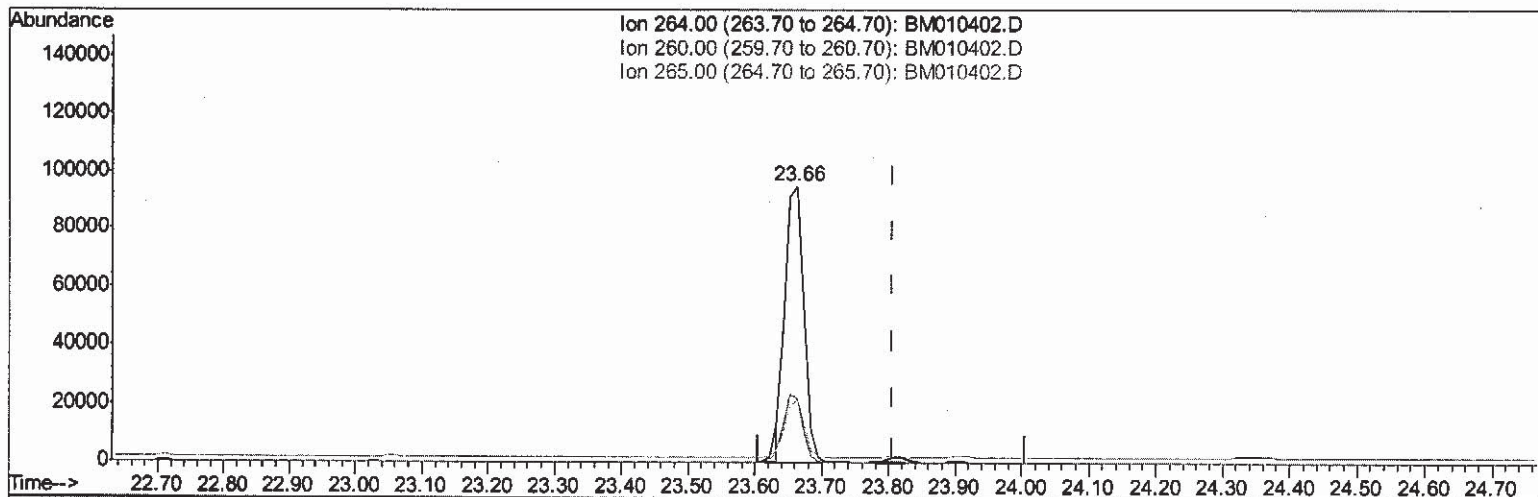
Data Path : Z:\HPCHEM1\BNA M\DATA\BM060217\
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Manual Integrations
APPROVED

mohammad
6/5/2017 11:39:05 AM

Quant Time: Jun 03 06:32:25 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: BM010402.D

(20) Perylene-d12 (I)

23.663min (-0.143) 0.40ng/ul

response 183006

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	23.14#
265.00	103.50	22.79#
0.00	0.00	0.00

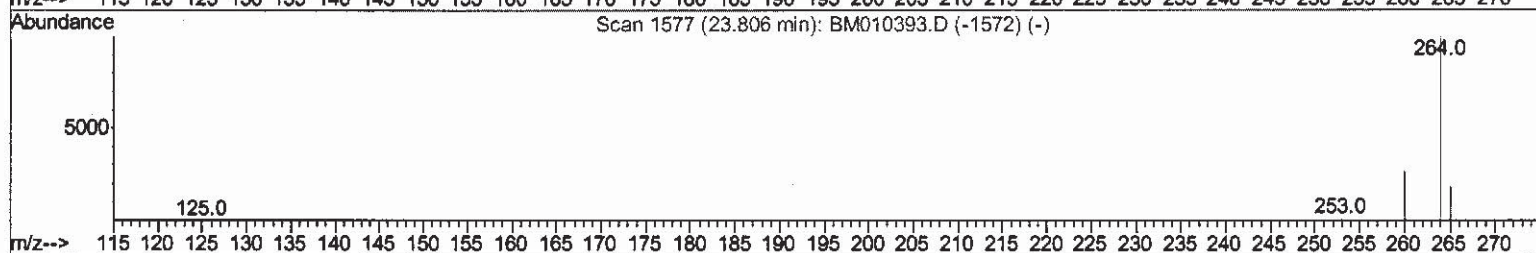
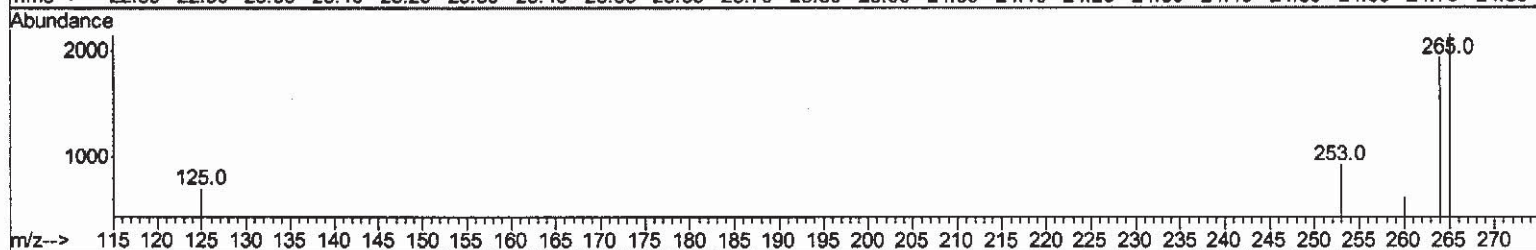
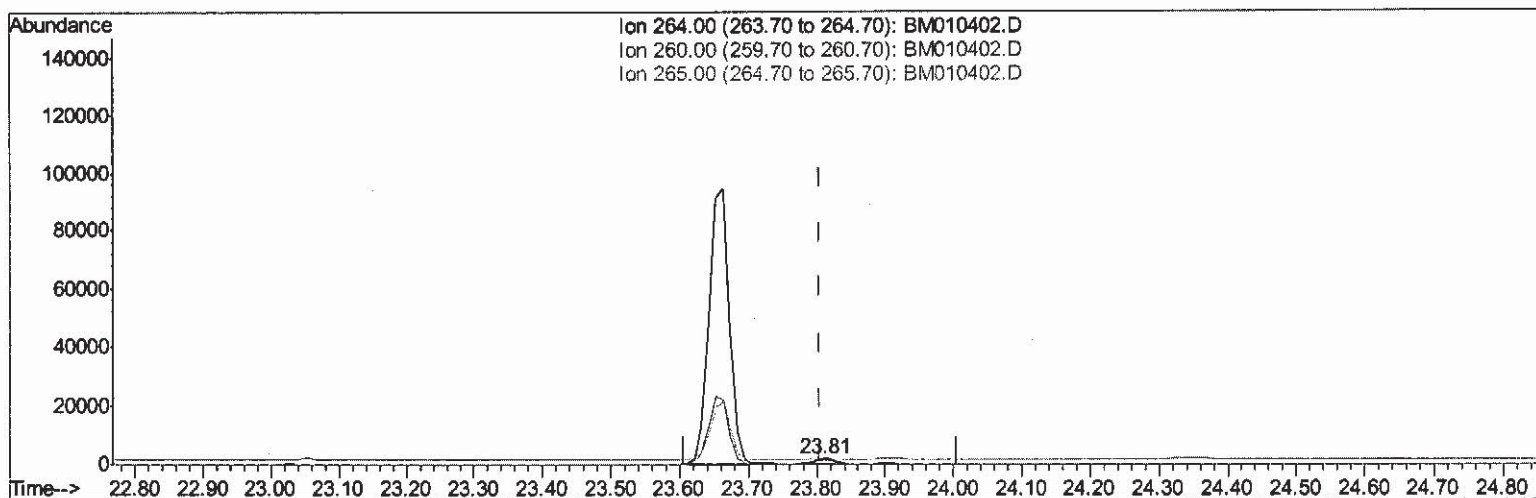
Data Path : Z:\HPCHEM1\BNA M\DATA\BM060217\
Data File : BM010402.D
Acq On : 03 Jun 2017 00:00
Operator : SJ/MA
Sample : I3163-20
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
JHSH0

Manual Integrations
APPROVED

mohammad
6/5/2017 11:39:05 AM

Quant Time: Jun 03 06:32:25 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: BM010402.D

(20) Perylene-d12 (I)

23.809min (+0.003) 0.40ng/ul m

SJ 6/6/17

response 3396

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	31.67
265.00	103.50	109.96
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA M\DATA\BM060217\
Data File : BM010402.D
Acq On : 03 Jun 2017 00:00
Operator : SJ/MA
Sample : I3163-20
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHSH0

Manual Integrations
APPROVED

mohammad
6/5/2017 11:39:05 AM

Quant Time: Jun 03 06:36:41 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	1020	0.40	ng/ul	0.00
2) Naphthalene-d8	10.72	136	3059	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.55	164	1686	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.30	188	3462	0.40	ng/ul	0.00
16) Chrysene-d12	21.46	240	3561	0.40	ng/ul	0.00
20) Perylene-d12	23.81	264	3396m)	0.40	ng/ul	0.00

SJ 6/6/17

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.30	152	923	0.21	ng/ul	0.00
14) Fluoranthene-d10	19.32	212	2240	0.24	ng/ul	0.00

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