

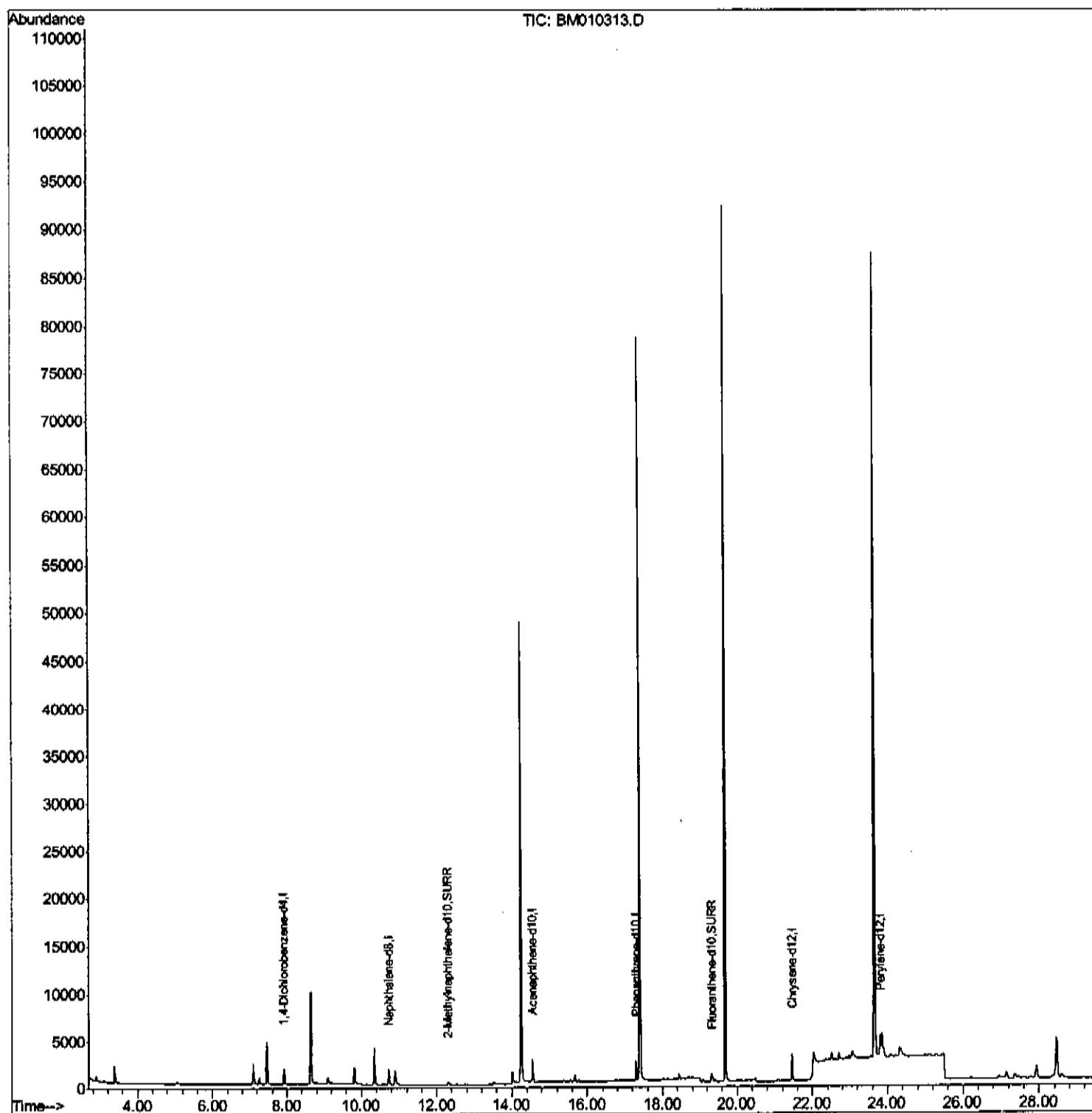
Data Path : Z:\HPCHEM1\BNA M\Data\BM053017\
Data File : BM010313.D
Acq On : 30 May 2017 16:00
Operator : SJ/MA
Sample : I3162-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
JHSE1

Manual Integrations
APPROVED

mohammad
5/31/2017 2:58:28 PM
5/31/2017 2:58:28 PM

Quant Time: May 31 08:44:33 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM053017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 31 08:43:19 2017
Response via : Initial Calibration



Data Path : Z:\HPCHEM1\BNA M\Data\BM053017\
Data File : BM010313.D
Acq On : 30 May 2017 16:00
Operator : SJ/MA
Sample : I3162-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

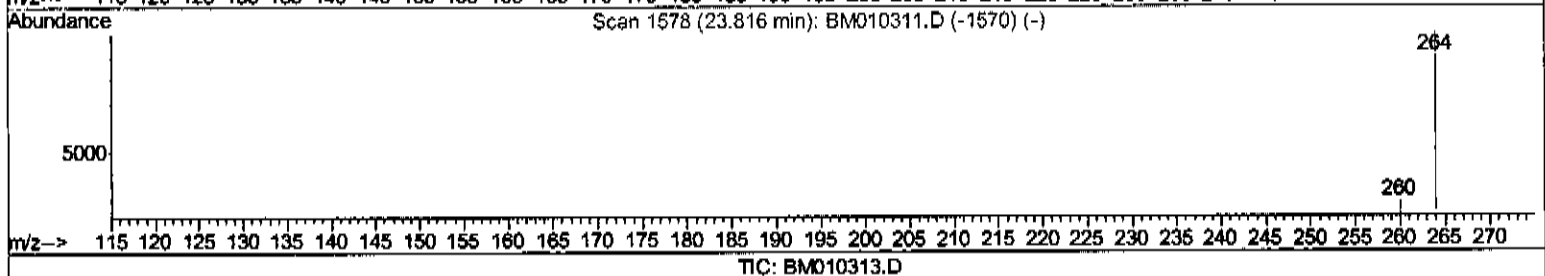
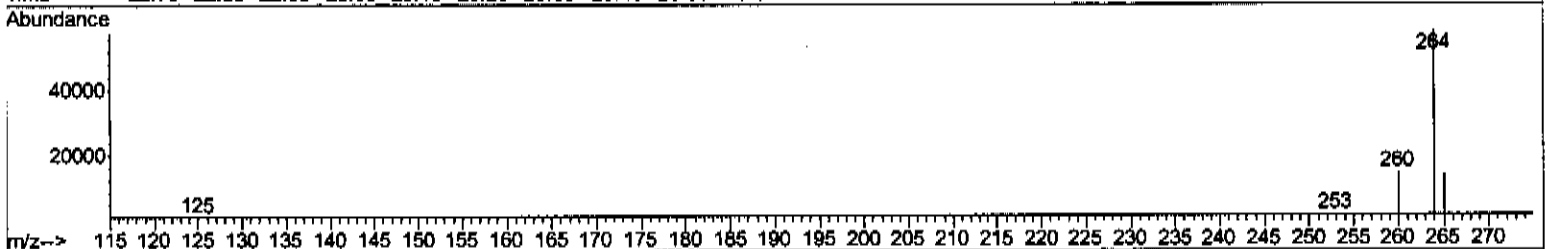
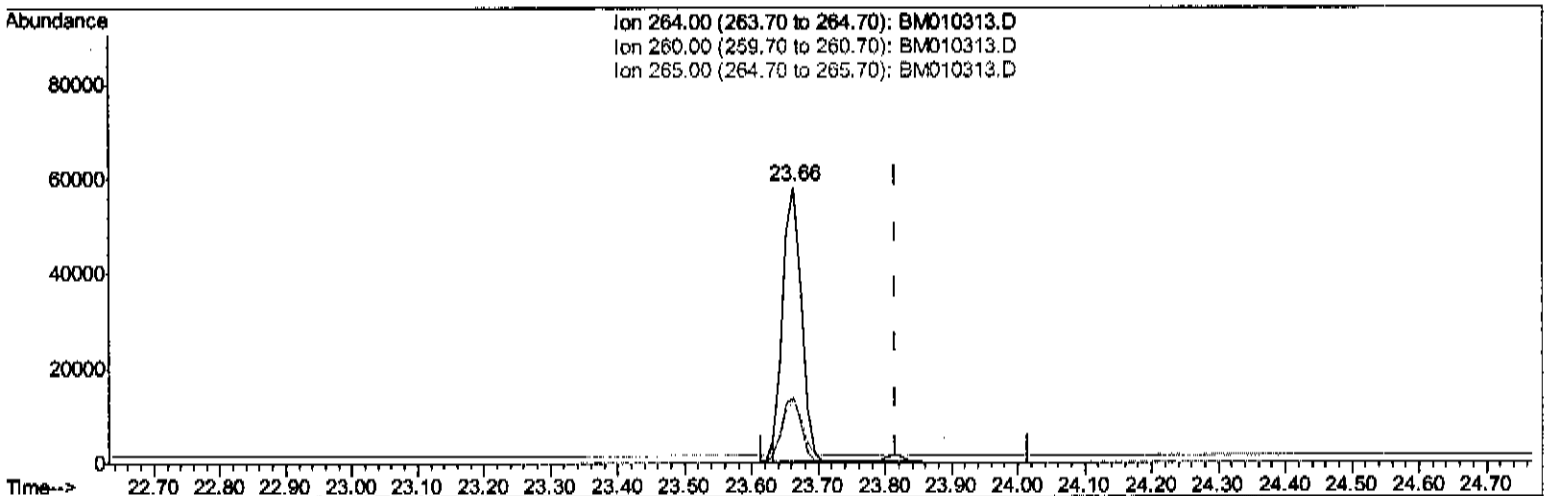
Instrument :
BNA_M
ClientSampled :
JHSE1

Manual Integrations
APPROVED

mohammad
5/31/2017 2:58:28 PM

5/31/2017 2:58:28 PM

Quant Time: May 31 08:43:43 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM053017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 31 08:43:19 2017
Response via : Initial Calibration



(20) Perylene-d12 (I)

23.663min (-0.153) 0.40ng/ul

response 111542

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	23.58#
265.00	103.50	23.24#
0.00	0.00	0.00

Quantitation Report (Qedit)

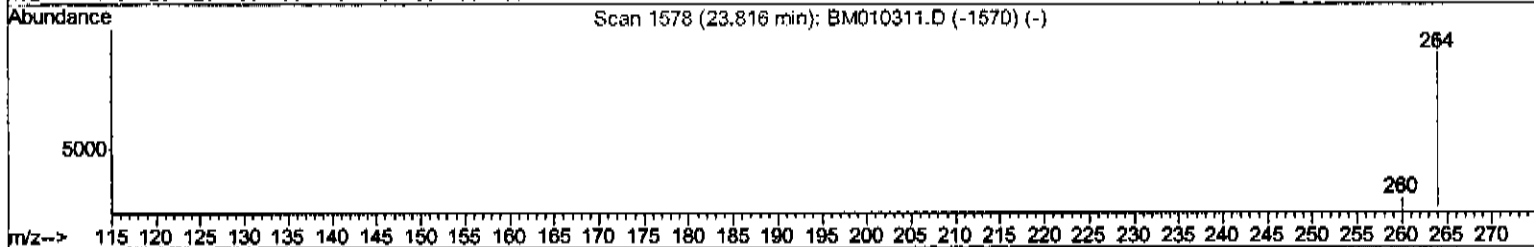
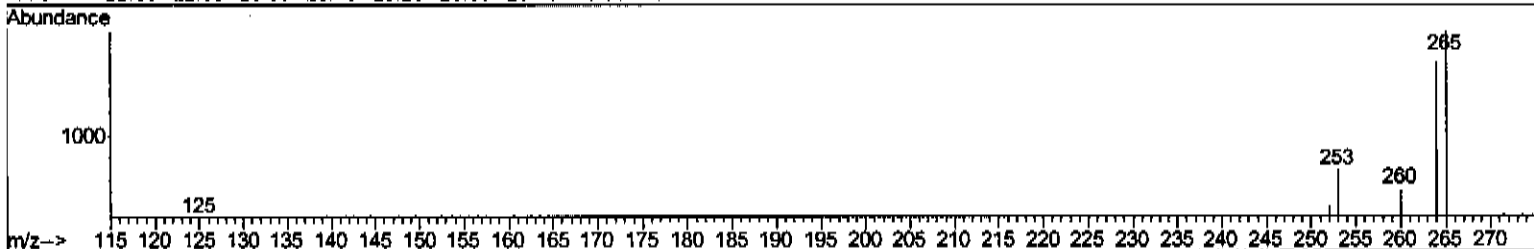
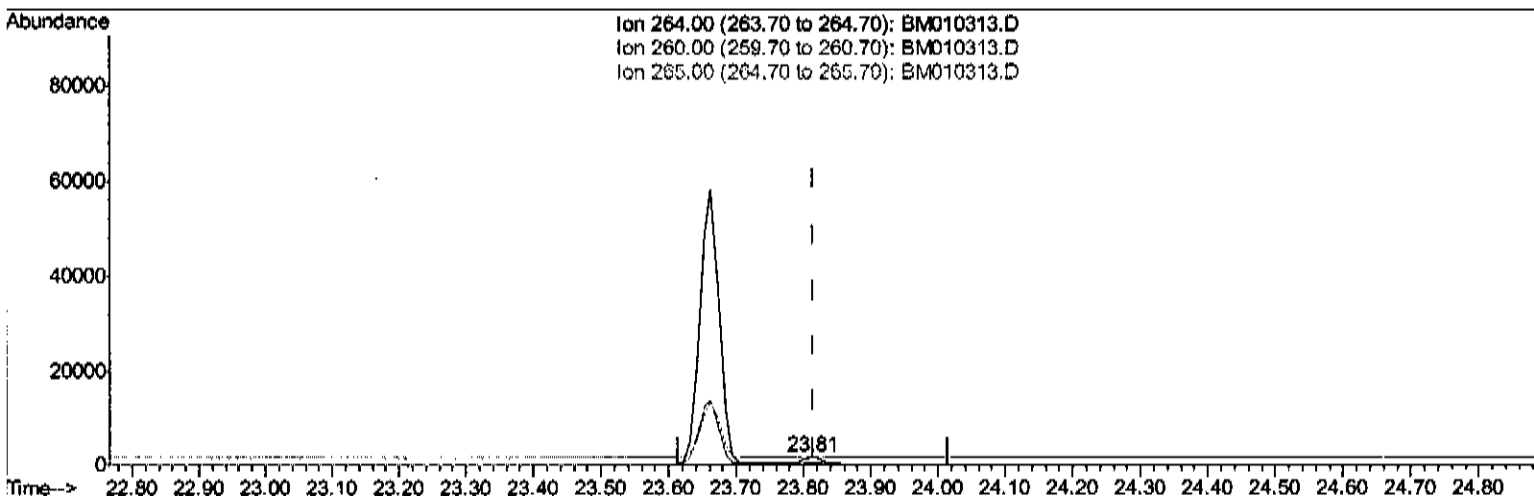
Data Path : Z:\HPCHEM1\BNA M\Data\BM053017\
 Data File : BM010313.D
 Acq On : 30 May 2017 16:00
 Operator : SJ/MA
 Sample : I3162-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHSE1

Manual Integrations
 APPROVED

mohammad
 5/31/2017 2:58:28 PM
 5/31/2017 2:58:28 PM

Quant Time: May 31 08:43:43 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM053017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 31 08:43:19 2017
 Response via : Initial Calibration



TIC: BM010313.D

(20) Perylene-d12 (I)

23.809min (-0.007) 0.40ng/ul m SJ 5/31/17

response 3112

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	30.84
265.00	103.50	116.17
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA M\Data\BM053017\
 Data File : BM010313.D
 Acq On : 30 May 2017 16:00
 Operator : SJ/MA
 Sample : I3162-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHSE1

Manual Integrations
 APPROVED

mohammad
 5/31/2017 2:58:28 PM
 5/31/2017 2:58:28 PM

Quant Time: May 31 08:44:33 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM053017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 31 08:43:19 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	863	0.40	ng/ul	0.00
2) Naphthalene-d8	10.73	136	2527	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.55	164	1389	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.30	188	2983	0.40	ng/ul	0.00
16) Chrysene-d12	21.46	240	2997	0.40	ng/ul	0.00
20) Perylene-d12	23.81	264	3112m	0.40	ng/ul	0.00

SJ 5/31/17

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.31	152	468	0.13	ng/ul	0.00
14) Fluoranthene-d10	19.33	212	1289	0.16	ng/ul	0.00

Target Compounds

Ovalue

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