

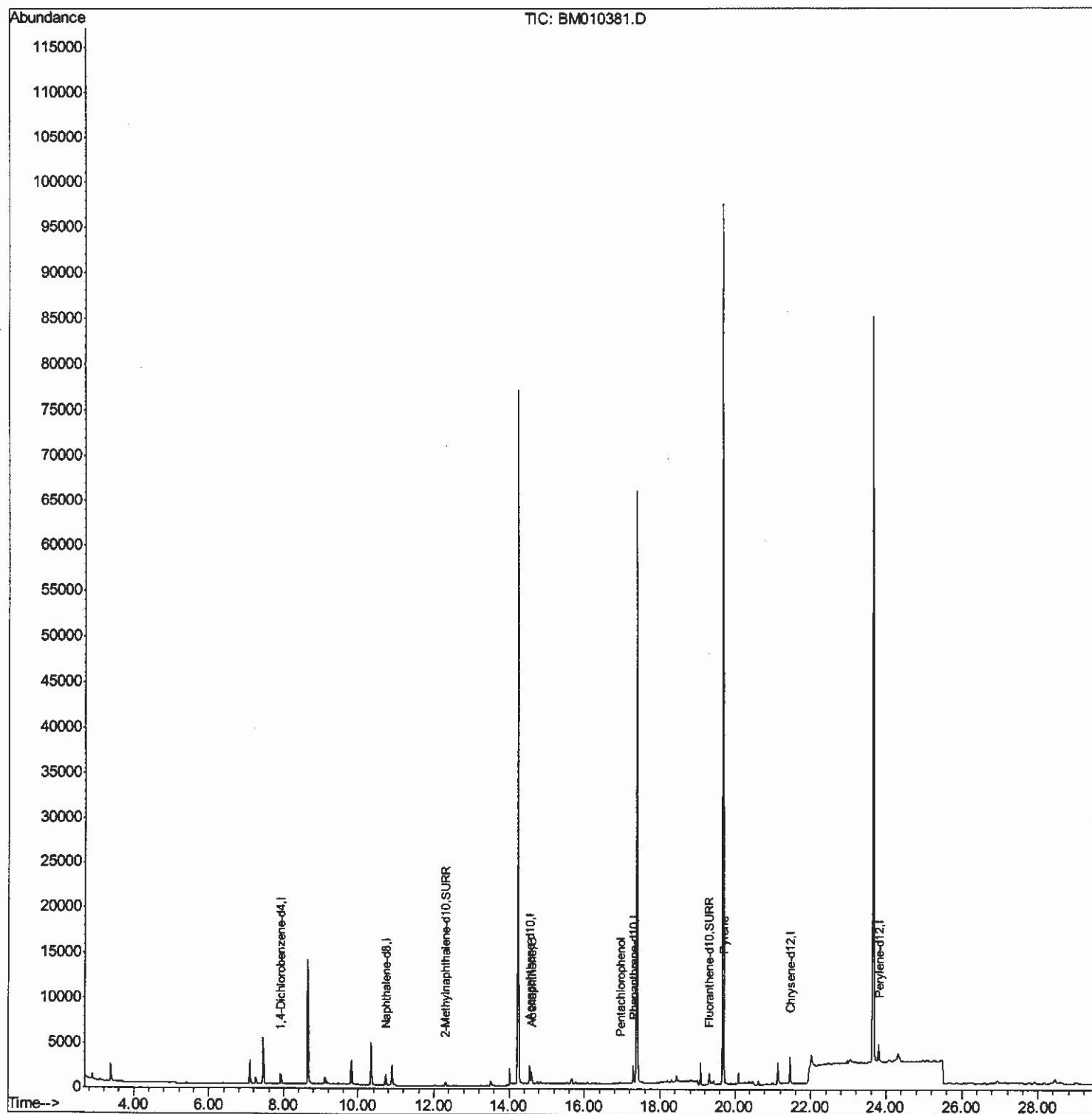
Data Path : Z:\HPCHEM1\BNA M\Data\BM060217\
Data File : BM010381.D
Acq On : 02 Jun 2017 11:26
Operator : SJ/MA
Sample : I3163-08MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHSF7MS

Manual Integrations
APPROVED

mohammad
6/5/2017 11:37:45 AM

Quant Time: Jun 02 18:11:25 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM053017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 02 17:41:09 2017
Response via : Initial Calibration



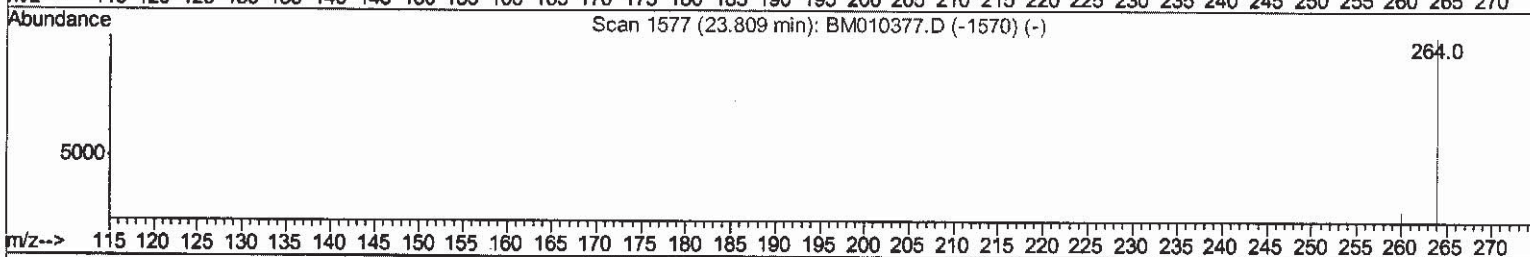
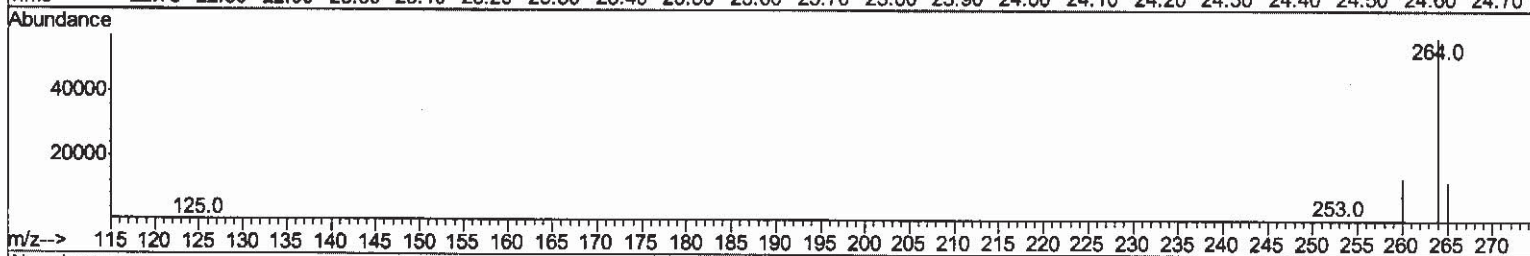
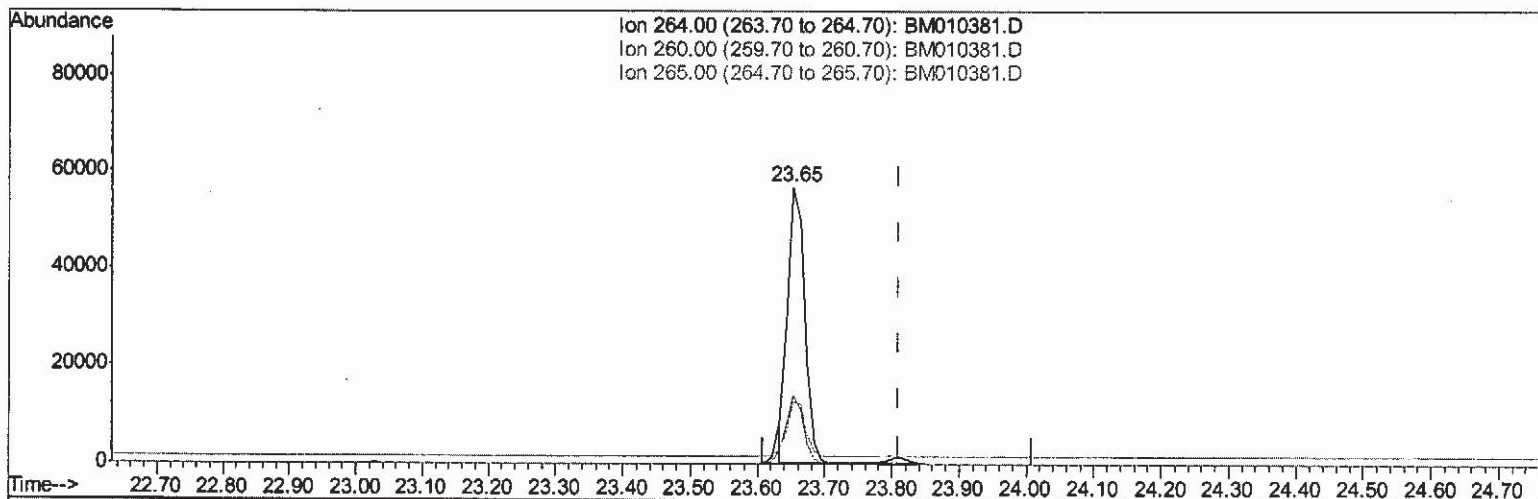
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TIC: BM010381.D

(20) Perylene-d12 (I)

23.653min (-0.156) 0.40ng/ul

response 101496

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.74
265.00	103.50	22.16#
0.00	0.00	0.00

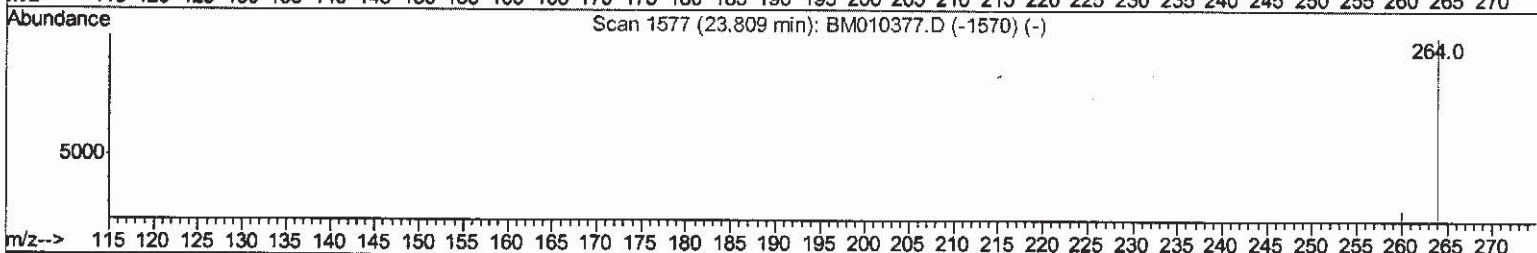
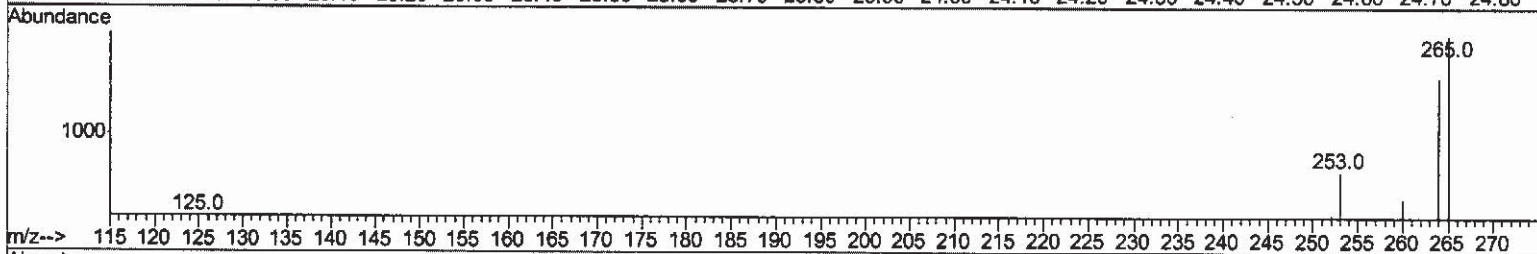
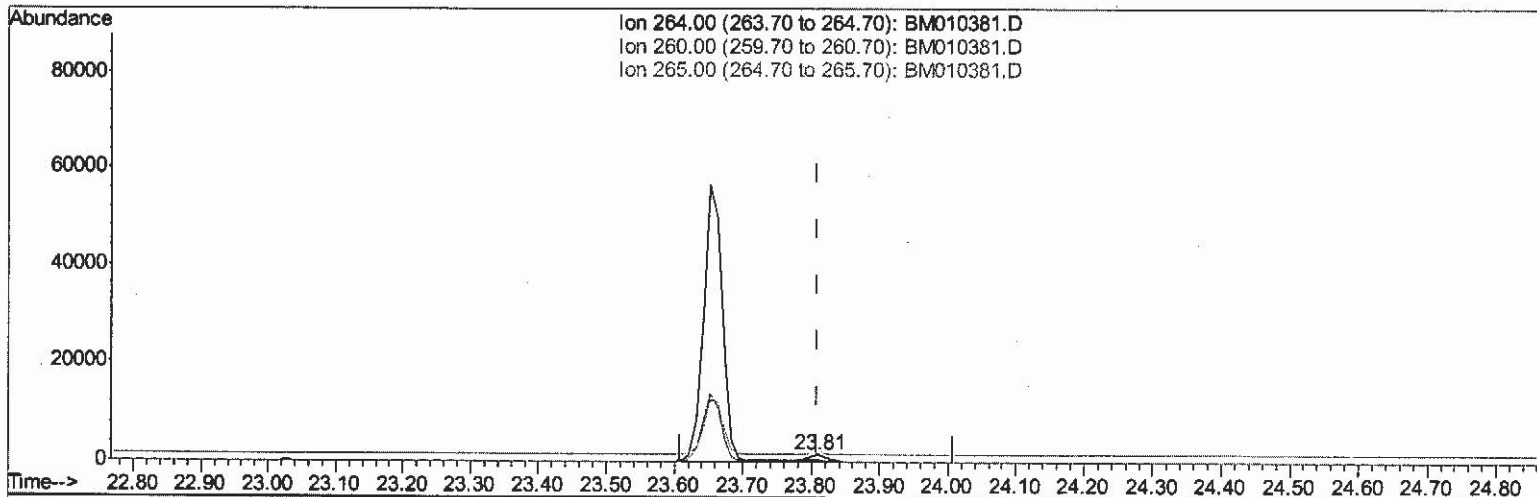
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TIC: BM010381.D

(20) Perylene-d12 (I)

23.809min (+0.000) 0.40ng/ul m SJ 6/6/17

response 2681

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	31.80
265.00	103.50	123.57
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA M\Data\BM060217\
 Data File : BM010381.D
 Acq On : 02 Jun 2017 11:26
 Operator : SJ/MA
 Sample : I3163-08MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHSF7MS

Manual Integrations
 APPROVED

mohammad
 6/5/2017 11:37:45 AM

Quant Time: Jun 02 18:11:25 2017
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 02 17:41:09 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	714	0.40	ng/ul	0.00
2) Naphthalene-d8	10.73	136	2181	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.55	164	1242	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.30	188	2663	0.40	ng/ul	0.00
16) Chrysene-d12	21.46	240	2621	0.40	ng/ul	0.00
20) Perylene-d12	23.81	264	2681m>	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	534	0.17	ng/ul	0.00
14) Fluoranthene-d10	19.32	212	1298	0.18	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
8) Acenaphthene	14.61	153	804	0.17	ng/ul	97
11) Pentachlorophenol	16.95	266	196	0.19	ng/ul	95
17) Pvrene	19.71	202	2556	0.23	ng/ul#	88

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