

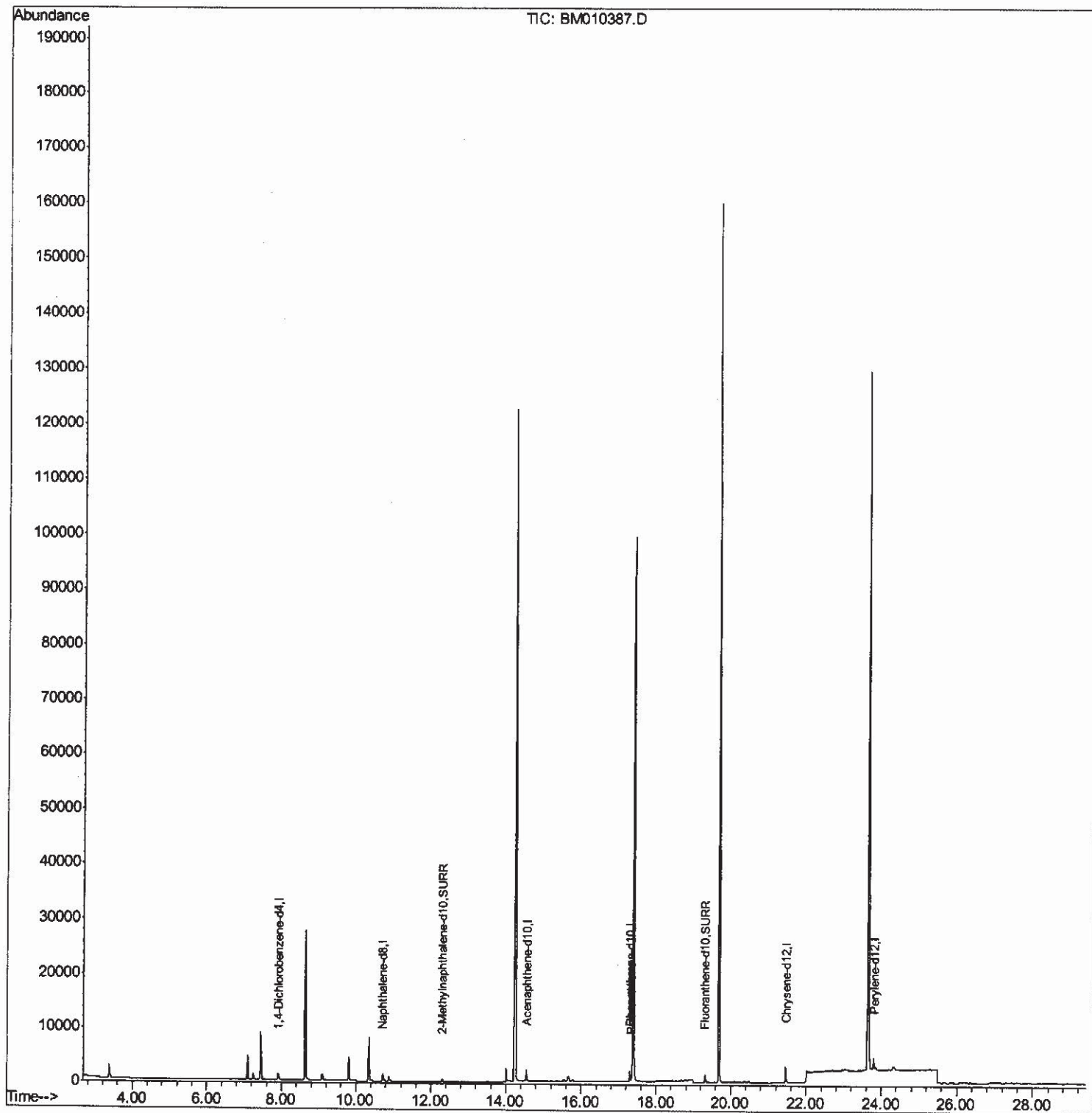
Data Path : Z:\HPCHEM1\BNA M\Data\BM060217\
Data File : BM010387.D
Acq On : 02 Jun 2017 15:01
Operator : SJ/MA
Sample : I3163-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHSE6

Manual Integrations
APPROVED

mohammad
6/5/2017 11:38:08 AM

Quant Time: Jun 02 18:29:45 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



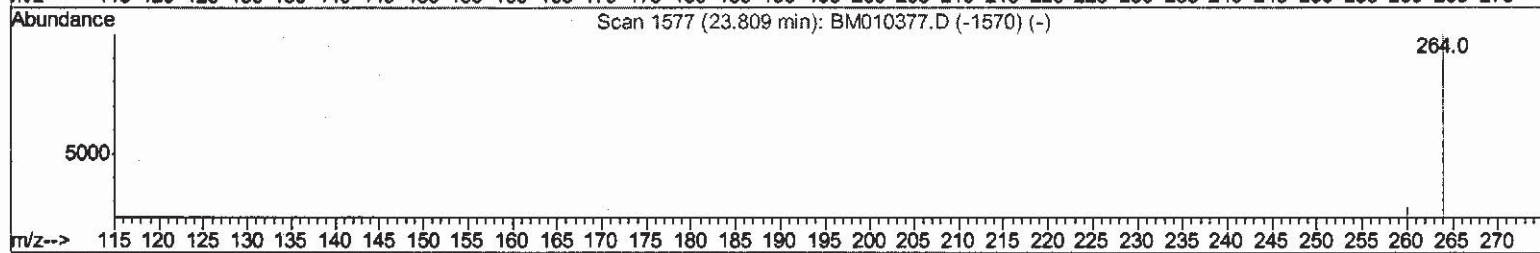
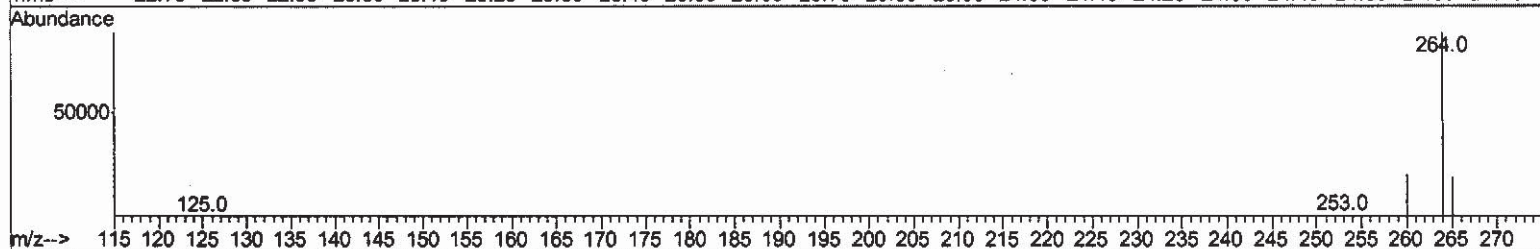
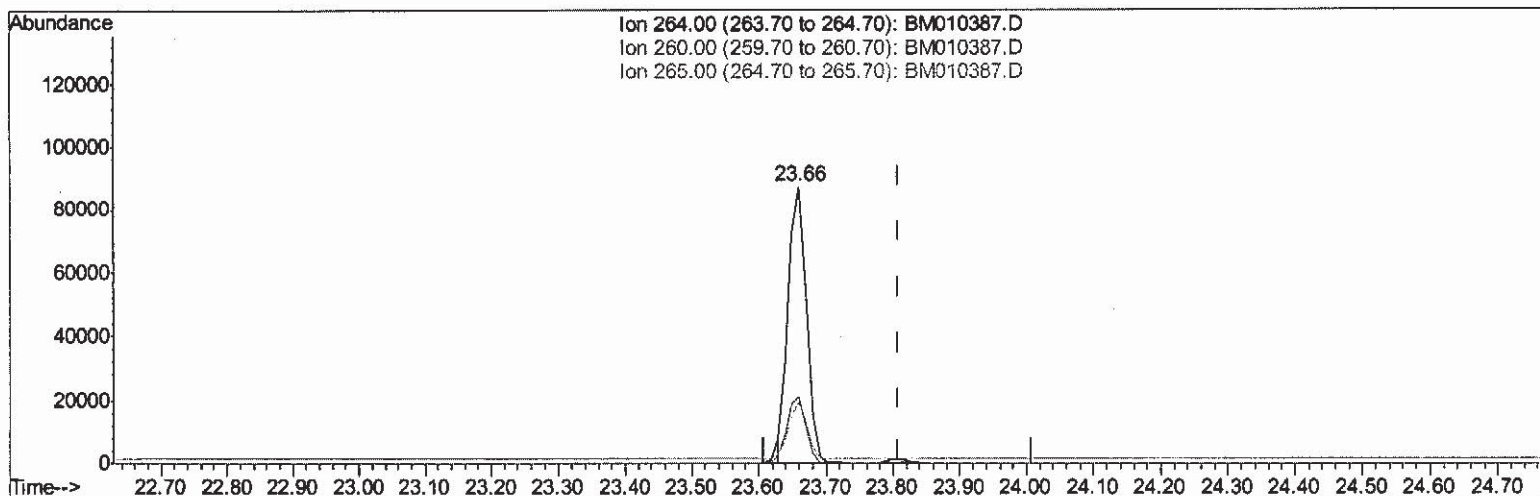
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TIC: BM010387.D

(20) Perylene-d12 (I)

23.660min (-0.149) 0.40ng/ul

response 163052

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	23.97#
265.00	103.50	22.12#
0.00	0.00	0.00

Quantitation Report (Qedit)

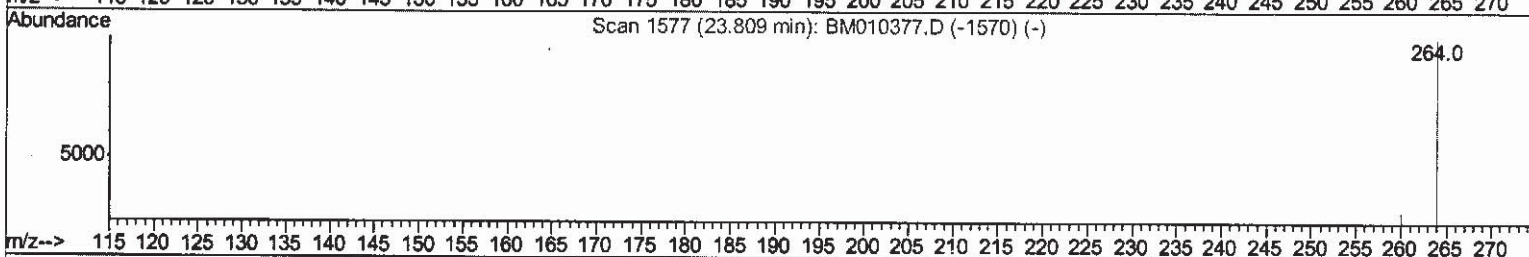
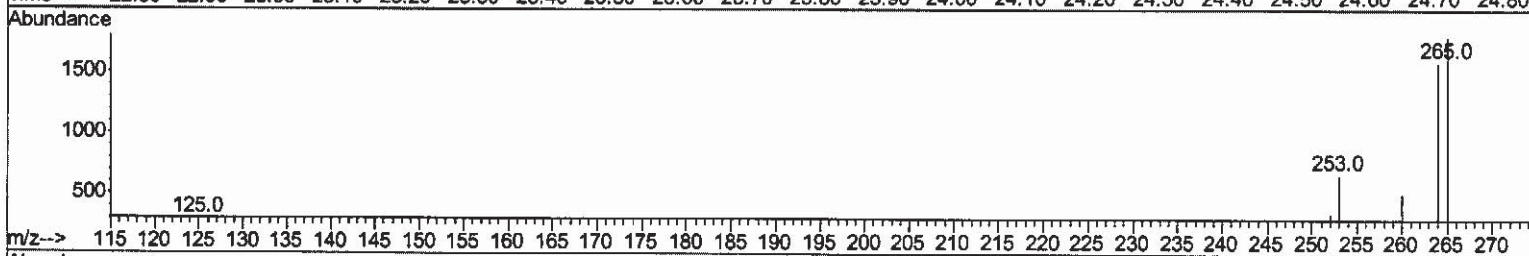
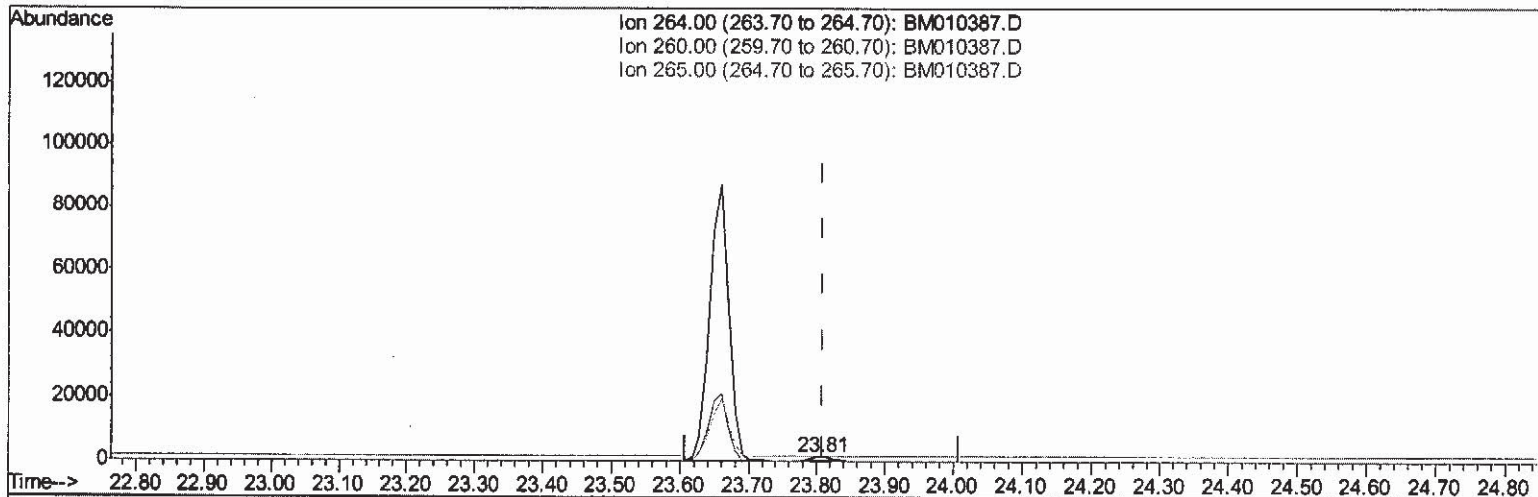
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Instrument :
 BNA_M
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Manual Integrations
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 Response via : Initial Calibration



TIC: BM010387.D

(20) Perylene-d12 (I)

23.806min (-0.003) 0.40ng/ul m SJ 6/6/17

response 2760

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	32.03
265.00	103.50	112.93
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA M\Data\BM060217\
 Data File : BM010387.D
 Acq On : 02 Jun 2017 15:01
 Operator : SJ/MA
 Sample : I3163-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHSE6

Manual Integrations
 APPROVED

mohammad
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	754	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.72	136	2219	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.55	164	1313	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.30	188	2732	0.40	ng/ul	0.00
16) Chrysene-d12	21.46	240	2713	0.40	ng/ul	0.00
20) Perylene-d12	23.81	264	2760m>	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	824	0.26	ng/ul	0.00
14) Fluoranthene-d10	19.31	212	2010	0.28	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
12) Phenanthrene	17.33	178	405	0.05	ng/ul#	66

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