

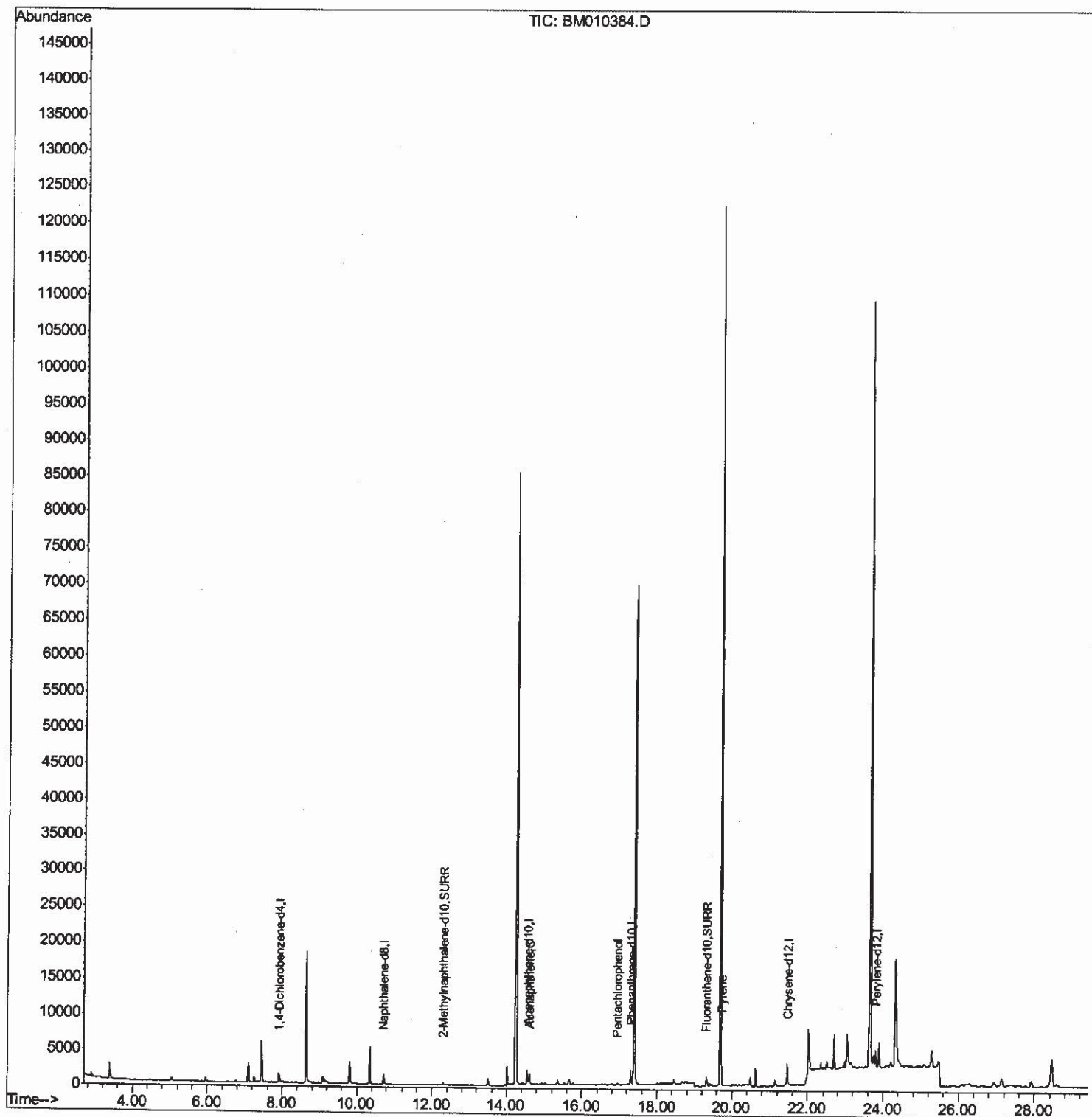
Data Path : Z:\HPCHEM1\BNA M\Data\BM060217\
Data File : BM010384.D
Acq On : 02 Jun 2017 13:14
Operator : SJ/MA
Sample : I3164-02MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JHSG6MS

Manual Integrations
APPROVED

mohammad
6/5/2017 11:37:57 AM

Quant Time: Jun 02 18:20:39 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



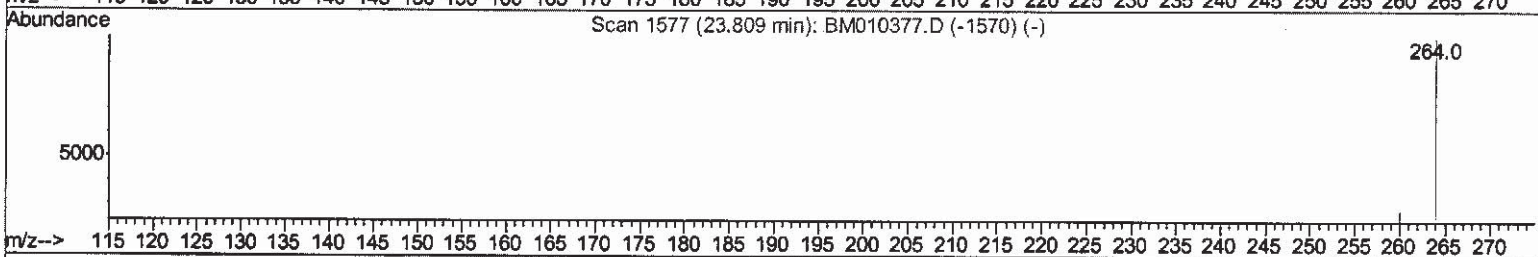
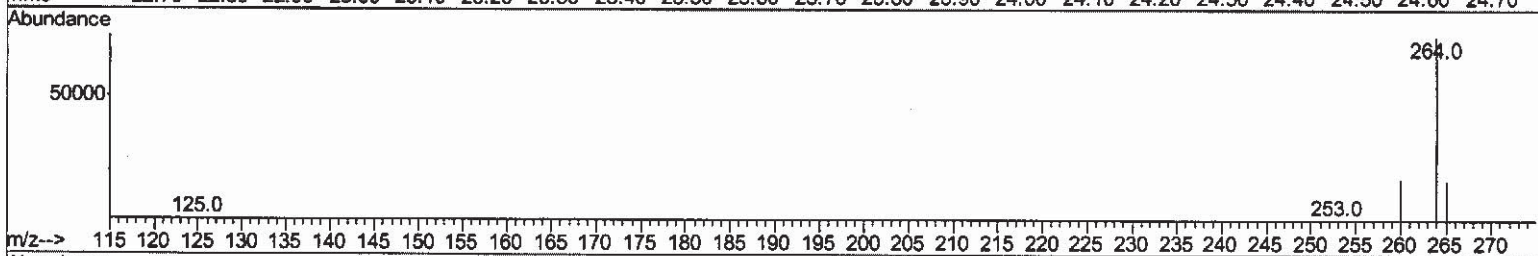
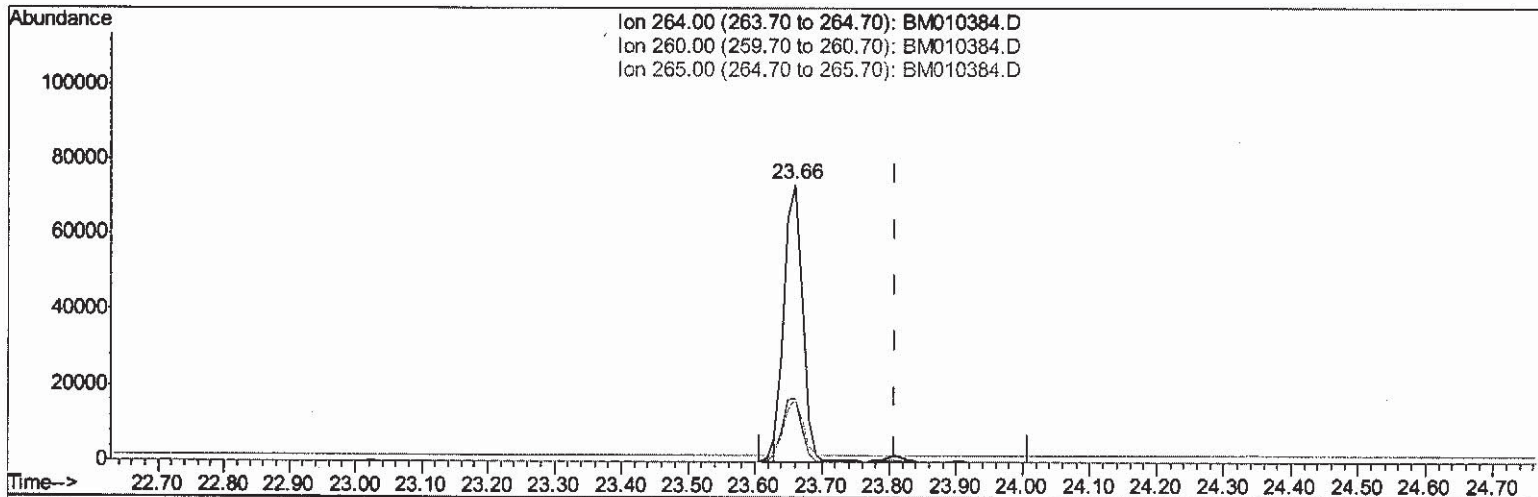
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TIC: BM010384.D

(20) Perylene-d12 (I)

23.660min (-0.149) 0.40ng/ul

response 136925

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	23.33#
265.00	103.50	22.84#
0.00	0.00	0.00

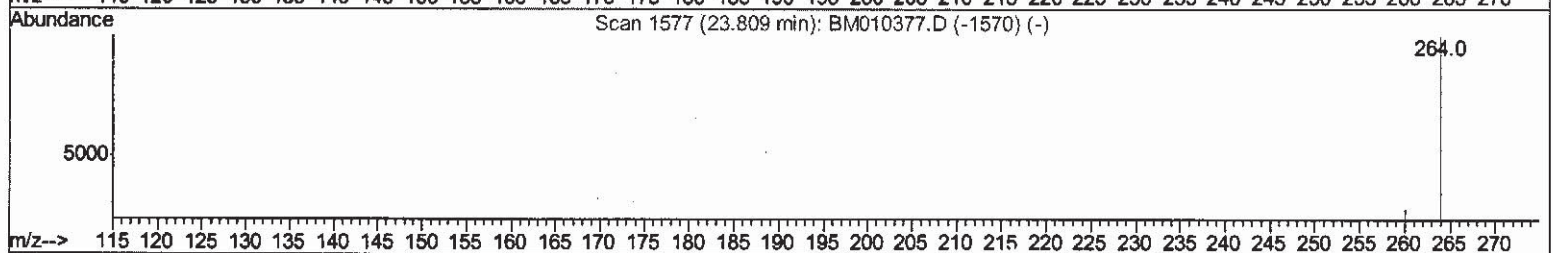
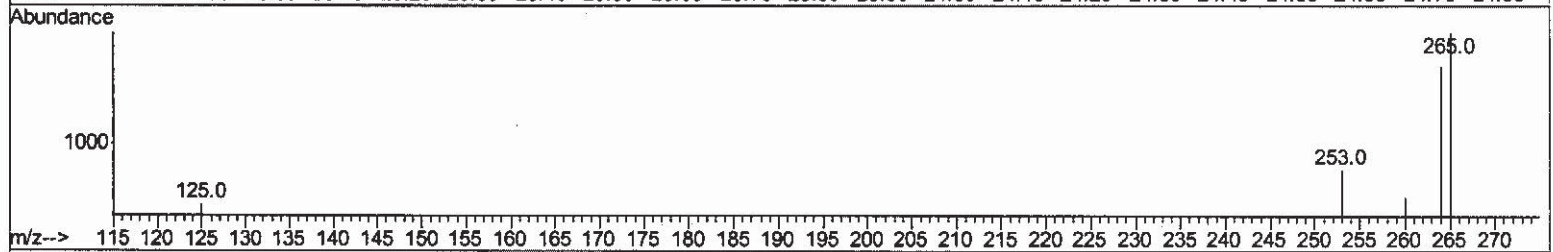
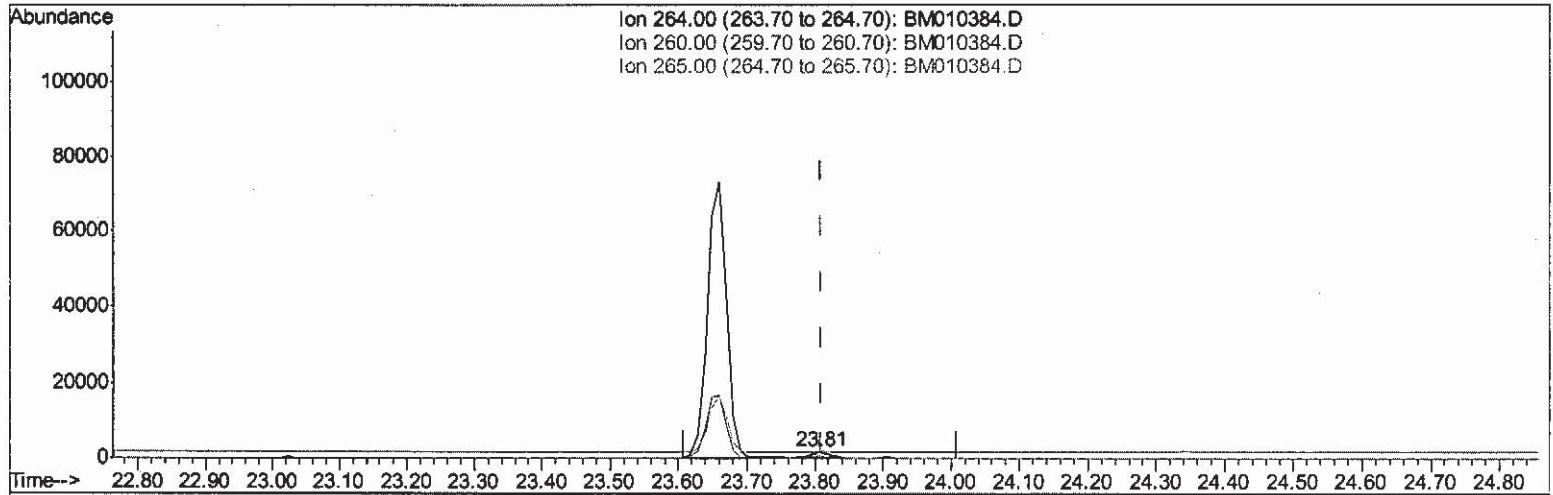
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Manual Integrations
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TIC: BM010384.D

(20) Perylene-d12 (I)

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

response 2964

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	32.67
265.00	103.50	116.31
0.00	0.00	0.00

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Operator : SJ/MA
Sample : I3164-02MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	751	0.40	ng/ul	0.00
2) Naphthalene-d8	10.72	136	2254	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.55	164	1290	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.30	188	2784	0.40	ng/ul	0.00
16) Chrysene-d12	21.46	240	2929	0.40	ng/ul	0.00
20) Perylene-d12	23.81	264	2964m>	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	603	0.18	ng/ul	0.00
14) Fluoranthene-d10	19.31	212	1600	0.22	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
8) Acenaphthene	14.61	153	905	0.19	ng/ul	93
11) Pentachlorophenol	16.94	266	249	0.23	ng/ul	95
17) Pyrene	19.71	202	3088	0.25	ng/ul#	95

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